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111

INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

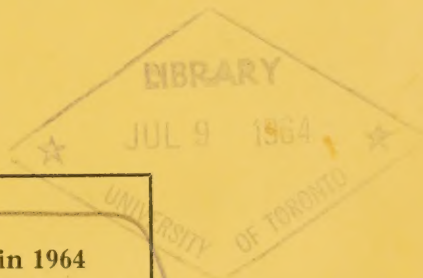
(MARCH 1964)

NOTICE TO USERS

This is the first publication in 1964  
and contains revised monthly data  
from January 1960 to March 1964.

(DOMINION BUREAU OF STATISTICS)

Industry Division





DOMINION BUREAU OF STATISTICS

Industry Division



INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

MARCH 1964

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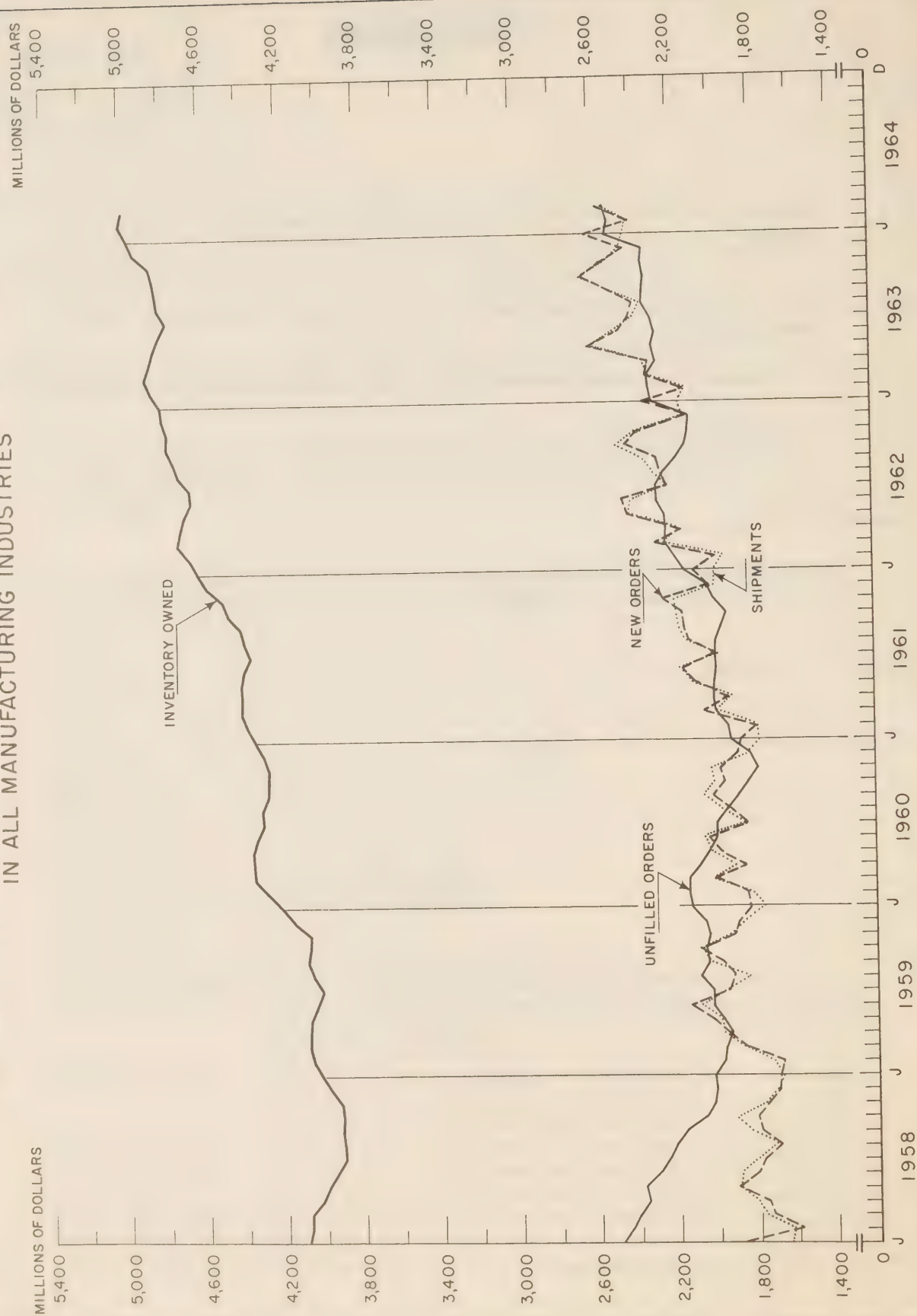
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- ⌈ Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



The monthly bulletin of Manufacturers' Shipments, Inventories and Orders provides monthly values for these items for the manufacturing industries of Canada. The aggregate shipments values and year end inventory values are directly comparable<sup>(1)</sup> with the annual shipments values of Census of Manufactures and the opening and closing inventory values are also comparable with the census values for all years where the census values have been published. Thus in this bulletin the values up to and including the year 1961 are equal to or directly comparable with the census values. The values for 1962, 1963 and for the first three months of 1964 are estimates obtained by using reports from a group of manufacturing firms to project the latest, 1961, census values. The values published here for 1962 and 1963 may therefore be used as preliminary estimates of the census values for these years and the monthly estimates for 1964 bring the series up to date.

The format of the publication follows the Standard Industrial Classification with two additional groupings. First total shipments are divided into manufactures' shipments by provinces; and secondly the major groups in the standard industrial classification are classified as durable or non-durable industries and these two groups are summed and shown separately.

The Manufacturing Division of the Standard Industrial Classification is a classification of manufactures according to the process carried on and the end product produced. In this classification the entire range of manufacturing in Canada is reduced to approximately 200 industries. These industries are, again using the same two criteria, grouped into 20 major groups and, as noted above, the twenty major groups are divided into two: durable and non-durable goods, but for this division the criterion is the end product only. A further division into economic use groups has not been included in this publication but will be available later this year. The more extensive use of the end product criterion in the Standard Industrial Classification has brought the individual industries more closely in line with the economic use concept so that the latter will follow more readily from the revised industry classifications than from the former industry series.

The monthly series revised to the new industrial classification were first published a year ago. The revision this year, which has also been extended to cover the years back to 1958, is in one sense the customary annual revision which is done to incorporate the latest available annual census data into the series and to use it as the base for the subsequent years and the current monthly estimates; this year, however, the use of the 1961 base has resulted in the revision of the series to the new establishment concept as the year 1961 is the first year in which the census has used this definition.

The manufacturing establishment was defined in the 1961 census as the smallest manufacturing unit in a company which is a separate accounting entity capable of reporting the full range of principal statistics. The former definition also required a full range of statistics but the essential consideration was the attempt to break out manufacturing activity separate from other activity and to obtain separate reports if major groups of commodities produced in the same plant were classifiable to different industries. The major activity of the establishment must be manufacturing activity in contrast to the former practice of attempting to cover the manufacturing activity in non-manufacturing establishments. In changing the emphasis many companies which formerly prepared two or more census reports for the same manufacturing location will now prepare only one and in many cases the value of shipments will reflect final sales rather than values at the manufacturing level as in the past. The firms participating in the monthly survey had fairly generally adjusted their monthly reporting to the new definition during 1962 as the 1961 census reports came in or were revised on the new basis so that the current values were revised at the same time as the annual series. It should be added that as the new definition of the establishment is designed to obtain the most meaningful values from firms on the basis in which their records are set up many firms were already reporting monthly on this basis as the detailed adjustments required to report on the old definition were often only possible for the annual report.

In working out the new establishment definition with manufacturers it became apparent that many firms had been reporting factory shipments at cost to the census and were reporting final sales to customers in the monthly survey as a company sales figure. In many companies the final sales were made through a sales division or trading outlet which lent some rationality to the differences although, in fact, the sales outlet was an integral part of the company taking orders and selling goods directly from the plant or warehouse. Under the new definition the shipments from such firms are now reported in the annual census at final selling value (the same as in the monthly survey) and the employment and payrolls of the sales staff are shown on the annual plant report. This results in a more meaningful figure of value added in manufacturing. Since during the work on the revision it became evident that the trading outlet universe, as previously defined, would to a large extent vanish under the new establishment concept, shipments and inventories of manufacturers' sales outlets were discontinued from this publication when the revision to the new Standard Industrial Classification was published last year. This area of activity in many industries is now included with manufacturing.

There are, however, some companies with bona fide sales outlets; outlets which "purchase" goods from their own company's plants and expect to sell them at a price to cover the costs of operating the sales outlets. There are also some industries, notably petroleum refineries and the agricultural implements industry where the wholesale or distributing function is an integral part of the manufacturing activity but where the sales activity is so large that the distribution activity has been separated from the manufacturing activity. Thus the wholesale functions in these industries are not included with manufacturing activity and manufacturers' sales are valued at the value of the product at the plant. There is another group of manufacturers where although the manufacturing activity and sales activity are not separate information about commodities produced can only be given at the plant level. Commodity identity is not carried through to the final sales level. These are chiefly food processing companies which can and do report the value of various food items produced in their plants but, since the selling is done through a central but not separate sales division in the company, the total value of shipments cannot be broken down by commodities. For these companies the value of production is recorded rather than the value of shipments in each industry. On the other hand certain plants which do a considerable amount of manufacturing and which were formerly considered manufacturers have been transferred to trade since their major activity is trading. Two groups in particular have been transferred out of manufacturing, sawmills which formed part of a lumber yard and building materials sales outlet and feed mills.

(1) See end of text and footnote to Table 2 on page 95 for exceptions.

Changes from the previously published series resulting from the new concept of the establishment will show up in the values for the years prior to 1961. Changes in the value of shipments and inventories in 1961 are the result both of the change from the old to the new concept and of the revision from the preliminary estimates for 1961 values based on the 1960 census to the 1961 census values. Changes in 1962 and 1963 values are again partly the result of the change in the establishment concept and partly the result of changing the base from 1960 to 1961. Thus only the change in the values for 1960 can be properly ascribed to the change in concept above. The changes in shipments in 1960 estimates at the major group level range from minus 6.6 percent in the wood industries group to plus 1.7% in the rubber products group. The tobacco and tobacco products industries, the paper products and transportation industries show changes of less than a tenth of one percent and six other industry groups: the leather products industries, the knitting mills and clothing industries, the primary metals and machinery industries and the electrical products industries show changes of not more than one percent. Of the eleven remaining groups seven show changes of two percent or less. These are the foods and beverages industries, the rubber industries, the textile industries, the furniture and fixture industries, the metal fabricating industries, the non-metallic mineral products industries and the chemical and chemical products industries. Two others the printing and publishing industries group and the miscellaneous manufacturing industries group show declines of 2.3 and 2.8 percent respectively. The petroleum and coal products industries group has shipments 4 percent lower in 1960 under the new concept than under the former one and the wood industries group has shipments 6.6 percent lower.

A more detailed description of the changes in the annual census of manufacturing resulting from the change in the concept of the establishment will be found in Section A of the report Manufacturing Industries of Canada 1961 (Catalogue No. 31-203). In addition the individual industry reports for the 1962 Census will include a description of the changes in each industry. It should be noted that the Poultry Processors Industry in the Food and Beverage Group and the Dental Laboratories Industry in the Miscellaneous Manufacturing Group have been excluded from Section A - Manufacturing Industries of Canada, 1961, in order to make the 1961 figures comparable to those of previous years when data for these industries were not collected. These industries however, have been included in the monthly series contained in this report beginning with 1960. The sum of the monthly shipments figures for 1961 in this report are therefore about \$151 million greater than the corresponding annual census figures. (Poultry Processors - \$138 million and Dental Laboratories - \$13 million) The figures are \$129 million greater in the same comparison for 1960. These industries will be re-introduced in the annual census series in the 1962 Census of Manufactures reports, beginning with the revised 1961 figures.

The monthly series for 1958 and 1959 have been revised to the new establishment concept and are available on request.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
	thousands of dollars									
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October .....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October .....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October .....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October .....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,248,424	77,424	30,223	85,630	200,224	2,428,050
February ...	9,111	36,670	34,961	711,682	1,225,532	75,102	28,847	84,543	206,840	2,415,885
March <sup>P</sup> .....	8,802	42,180	34,313	745,913	1,295,228	78,228	30,804	89,523	217,902	2,546,058
April .....										
May .....										
June .....										
July .....										
August .....										
September ..										
October .....										
November ...										
December ...										
Totals ...										

See footnotes, page 95.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ....	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ....	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,103	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ....	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ....	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,428,050	2,618,352	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,415,885	2,400,582	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March <sup>P</sup> .....	2,546,058	2,572,287	2,534,248	4,983,322	302,031	5,285,353	2,163,605	1,334,457	1,787,291
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ...	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ...	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ...	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ...									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ...	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October .....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ...	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ...	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ...									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ...	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ..	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October ....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ...	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ...	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ...									
1963 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ...	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ..	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October ....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ...	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ...	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ...									
1964 - January ....	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ...	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
MarchP.....	2,605.3	2,600.3	2,450.9	4,904.5	304.7	5,209.2	2,170.8	1,322.2	1,716.2
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ...	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,837
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October .....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October .....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ....	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,857
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October .....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ....	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,134
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,579
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October .....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,327,765	1,371,648	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,312,840	1,300,770	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March <sup>P</sup> .....	1,366,335	1,358,180	481,358	2,675,180	3,666	2,678,846	1,274,328	423,465	981,053
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

## Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ....	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ....	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ....	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ....	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ....	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ....	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ....	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October .....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ....	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ....	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ....	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ..	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October .....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ....	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ....	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
1964 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ....	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March <sup>P</sup> .....	1,179,723	1,214,107	2,052,890	2,308,142	298,365	2,606,507	889,277	910,992	806,238
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ....									
December ....									
Totals ...									

See footnotes, page 95.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ....	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October .....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October .....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	683,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October .....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October .....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
MarchP .....	458,033			747,667	-	747,667	348,615	167,894	231,158
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October ....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March <sup>P</sup> .....	27,285			174,567	-	174,567	150,553	1,595	22,419
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ....	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,552
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October .....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
MarchP.....	35,362	36,710	23,179	101,996	-	101,996	21,777	11,406	68,813
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,152	19,500	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,409	20,645	14,185	63,349	-	63,349	29,791	10,551	23,007
March .....	25,830	23,593	11,948	62,374	-	62,374	29,207	10,586	22,581
April .....	21,380	22,161	12,729	61,323	-	61,323	29,036	9,941	22,346
May .....	18,366	22,636	16,999	62,553	-	62,553	28,475	9,743	24,335
June .....	18,918	21,160	19,241	62,735	-	62,735	27,623	9,970	25,147
July .....	16,310	15,562	18,493	61,324	-	61,324	27,521	9,813	23,996
August .....	28,382	24,054	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,472	26,322	13,015	55,824	-	55,824	25,991	9,711	20,122
October .....	23,960	26,921	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,752	26,497	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,736	18,701	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	265,667								
1961 - January ....	21,701	21,105	22,090	59,115	-	59,115	26,687	10,735	21,693
February ...	25,252	23,239	20,077	58,485	-	58,485	26,711	11,025	20,749
March .....	28,582	27,302	18,797	56,710	-	56,710	25,923	10,954	19,833
April .....	23,426	24,027	19,398	56,727	-	56,727	26,209	10,592	19,926
May .....	21,601	24,428	22,225	59,512	-	59,512	27,155	10,928	21,429
June .....	21,615	23,772	24,382	61,573	-	61,573	27,569	11,115	22,889
July .....	19,563	18,277	23,096	60,864	-	60,864	28,117	11,251	21,496
August .....	30,116	28,187	21,167	58,709	-	58,709	27,663	11,645	19,401
September ..	28,008	25,219	18,378	57,842	-	57,842	27,442	11,812	18,588
October .....	26,823	29,978	21,533	58,800	-	58,800	27,674	11,925	19,201
November ...	24,347	29,388	26,574	61,581	-	61,581	28,272	12,274	21,035
December ...	20,033	19,934	26,475	65,345	-	65,345	29,255	12,766	23,324
Totals ...	291,067								
1962 - January ....	24,855	23,248	24,868	66,374	-	66,374	29,493	12,895	23,986
February ...	26,085	22,069	20,852	66,075	-	66,075	29,586	13,032	23,457
March .....	28,607	26,225	18,470	65,070	-	65,070	29,404	12,909	22,757
April .....	24,939	24,803	18,334	64,089	-	64,089	28,814	12,679	22,596
May .....	23,092	27,327	22,569	66,037	-	66,037	29,421	12,771	23,845
June .....	21,425	22,103	23,247	68,514	-	68,514	29,778	12,794	25,942
July .....	19,956	18,397	21,688	67,350	-	67,350	29,987	12,562	24,801
August .....	30,800	28,578	19,466	65,739	-	65,739	29,973	12,724	23,042
September ..	28,213	26,960	18,213	64,296	-	64,296	29,513	12,677	22,106
October .....	28,677	31,728	21,264	64,191	-	64,191	28,912	12,738	22,541
November ...	26,157	28,474	23,581	65,971	-	65,971	29,025	12,472	24,474
December ...	21,570	22,869	24,880	69,312	-	69,312	29,594	12,712	27,006
Totals ...	304,376								
1963 - January ....	26,041	24,863	23,702	69,288	-	69,288	29,461	12,757	27,070
February ...	27,128	24,268	20,842	71,835	-	71,835	30,480	13,030	28,325
March .....	28,615	26,972	19,199	70,580	-	70,580	30,293	12,701	27,586
April .....	25,635	26,074	19,638	69,617	-	69,617	30,069	12,544	27,004
May .....	22,687	25,642	22,593	70,359	-	70,359	29,642	12,100	28,617
June .....	21,403	22,363	23,553	71,051	-	71,051	29,440	12,053	29,558
July .....	20,768	20,642	23,427	70,008	-	70,008	29,089	11,931	28,988
August .....	31,355	29,641	21,713	66,263	-	66,263	28,164	11,728	26,371
September ..	29,768	30,368	22,313	65,017	-	65,017	28,141	11,610	25,266
October .....	30,742	30,529	22,100	64,734	-	64,734	28,053	11,681	25,000
November ...	26,880	31,160	26,380	67,393	-	67,393	29,130	11,707	26,556
December ...	22,114	24,381	28,647	68,197	-	68,197	28,466	11,674	28,057
Totals ...	313,136								
1964 - January ....	28,562	28,160	28,245	69,102	-	69,102	29,143	11,714	28,245
February ...	31,186	28,740	25,799	69,335	-	69,335	29,082	11,840	28,413
MarchP.....	31,354	31,154	25,599	69,143	-	69,143	28,901	11,835	28,407
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ....	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March ....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April ....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May ....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June ....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July ....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August ....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October ....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ....	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ....	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March ....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April ....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May ....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June ....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July ....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August ....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October ....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ....	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March ....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April ....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May ....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June ....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July ....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August ....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October ....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ....	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March ....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April ....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May ....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June ....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July ....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August ....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October ....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March P ....	101,003	100,859	118,098	226,901	-	226,901	79,898	55,697	91,133
April ....									
May ....									
June ....									
July ....									
August ....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,066
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March <sup>P</sup> ....	17,267			55,883	-	55,883	19,788	13,416	22,679
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ....	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October .....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ....	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October .....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ....	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October .....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ....	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October .....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ....	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
MarchP .....	83,740	79,219	46,005	194,664	-	194,664	96,574	35,215	62,875
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

13

## Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October .....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October .....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October .....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October .....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March <sup>P</sup> .....	122,940			213,731	-	213,731	97,508	2,851	113,372
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
MarchP .....	35,908			75,088	-	75,088	41,395	19,004	14,689
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October ....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March <sup>P</sup> .....	207,125			374,518	-	374,518	255,552	19,625	99,341
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned(3)	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March <sup>P</sup> .....	266,546	277,197	278,659			517,358	220,916	103,310	193,132
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October ....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March <sup>P</sup> .....	169,272	168,530	257,292	345,545	55,644	401,189	155,586	147,461	98,142
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October ....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October ....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ..	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October ....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ..	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October ....	69,894	68,741	204,274	226,627	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March <sup>P</sup> .....	84,226	76,921	212,324	231,166	32,479	263,645	81,018	105,950	76,677
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October ....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ...	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October ....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March <sup>P</sup> .....	307,401	331,926	621,103	416,974	170,274	587,248	138,985	367,970	80,293
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October .....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ...	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October .....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	4			

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October .....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October .....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March <sup>P</sup> .....	59,885			123,423	-	123,423	52,041	8,518	62,864
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
MarchP .....	110,330			229,764	-	229,764	61,878	20,631	147,255
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 95.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March <sup>P</sup> .....	141,840			288,330	-	288,330	107,401	34,897	146,032
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ....	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ....	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ....	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ....	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ..	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October .....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ....	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ..	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October .....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ....	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
MarchP .....	62,955	60,122	86,833	148,555	3,666	152,221	69,310	35,160	47,751
April .....									
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1960											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
<b>FOODS AND BEVERAGES</b>												
<b>Slaughtering and meat processors:(1)</b>												
Shipments .....	90,768	75,411	79,826	85,879	89,979	88,615	89,813	92,849	93,232	91,118	91,151	88,416
Total inventory owned .....	45,194	45,164	50,759	50,772	53,232	53,918	50,547	48,615	47,634	51,442	54,883	51,471
<b>Dairy products industries:(2)</b>												
Shipments .....	57,202	57,203	61,947	64,796	74,461	83,472	81,017	83,672	77,427	71,906	66,403	67,556
Total inventory owned .....	36,914	31,803	30,704	34,528	38,157	42,850	44,362	45,523	45,982	43,188	40,734	39,224
Raw materials .....	21,740	19,561	19,275	18,532	20,389	21,157	22,206	22,474	23,011	22,061	21,554	21,408
Goods in process and finished products ..	15,174	12,242	11,429	15,996	17,768	21,693	22,156	23,049	22,971	21,127	19,180	17,816
<b>Fruit and vegetable canners and preservers:</b>												
Shipments .....	23,652	27,725	24,205	24,345	24,530	25,671	24,975	23,447	26,334	29,256	28,455	24,738
Total inventory owned .....	114,142	103,694	96,816	90,551	83,600	79,866	87,429	106,134	133,208	137,451	133,313	126,669
Raw materials and goods in process .....	28,298	28,833	27,346	27,807	26,751	26,557	27,519	32,043	28,999	28,560	28,479	26,978
Finished products .....	85,844	74,861	69,470	62,744	56,849	53,309	59,910	74,091	104,209	108,891	104,834	99,691
<b>Flour mills:</b>												
Shipments .....	15,774	17,540	18,943	16,348	16,974	20,106	16,449	19,861	18,764	20,746	21,975	19,074
Total inventory owned .....	21,438	22,350	18,571	13,251	14,419	26,149	14,924	20,383	15,970	18,524	15,444	25,291
Unfilled orders .....	20,507	25,317	24,945	21,848	19,293	25,336	23,811	24,333	21,539	19,317	12,786	19,003
Total inventory owned .....	39,869	39,697	31,196	31,393	33,402	32,942	32,598	33,902	33,679	39,006	38,032	41,251
Raw materials .....	34,835	34,712	26,325	25,967	28,396	28,409	27,622	28,548	28,273	33,531	33,459	36,690
<b>Biscuit manufacturers:</b>												
Shipments .....	5,576	6,205	6,917	6,732	7,330	7,496	7,017	7,430	7,957	7,844	7,842	5,855
Total inventory owned .....	8,014	8,499	8,654	8,788	8,558	8,574	8,450	8,510	8,697	8,750	8,424	7,375
Raw materials .....	4,833	5,347	5,390	5,348	5,265	5,276	5,339	5,280	5,170	5,163	4,948	4,495
Goods in process .....	338	329	320	322	340	341	324	360	360	359	337	271
Finished products .....	2,843	2,823	2,944	3,118	2,953	2,957	2,787	2,870	3,167	3,228	3,139	2,609
<b>Confectionery manufacturers:</b>												
Shipments .....	10,045	11,135	11,770	10,578	10,362	10,958	9,751	10,822	14,876	14,482	14,329	10,863
Total inventory owned .....	23,533	23,032	21,739	23,103	24,533	25,063	27,834	28,236	26,812	25,779	24,802	23,739
Raw materials .....	13,990	13,538	11,940	13,240	14,103	14,035	17,299	17,252	16,011	15,511	15,123	14,211
Goods in process .....	2,658	2,608	2,472	2,523	2,520	2,379	2,431	2,737	2,608	2,433	2,580	2,483
Finished products .....	6,885	6,886	7,327	7,340	7,910	8,649	8,104	8,247	8,193	7,835	7,099	7,045
<b>Sugar refiners:</b>												
Shipments .....	7,339	9,392	9,610	9,299	10,168	12,191	16,535	11,170	11,895	11,623	11,300	9,884
Total inventory owned .....	39,621	34,461	32,270	31,580	33,620	31,573	24,425	25,008	26,392	37,126	42,761	41,624
Raw materials .....	16,341	13,242	11,979	13,435	17,163	16,933	13,737	15,491	14,485	14,717	15,690	13,651
Goods in process .....	558	538	543	517	424	430	444	539	414	1,044	1,311	1,311
Finished products .....	22,722	20,681	19,748	17,628	16,033	14,210	10,244	8,978	11,493	21,365	25,628	26,662
<b>Sugar refiners:</b>												
Shipments .....	7,339	9,392	9,610	9,299	10,168	12,191	16,535	11,170	11,895	11,623	11,300	9,884
Total inventory owned .....	39,621	34,461	32,270	31,580	33,620	31,573	24,425	25,008	26,392	37,126	42,761	41,624
Raw materials .....	16,341	13,242	11,979	13,435	17,163	16,933	13,737	15,491	14,485	14,717	15,690	13,651
Goods in process .....	558	538	543	517	424	430	444	539	414	1,044	1,311	1,311
Finished products .....	22,722	20,681	19,748	17,628	16,033	14,210	10,244	8,978	11,493	21,365	25,628	26,662

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	thousands of dollars												
	FOODS AND BEVERAGES												
Slaughtering and meat processors:(1)													
Shipments .....	90,069	79,676	90,746	89,034	95,023	93,785	93,289	95,303	96,427	101,134	95,588	94,936	1,115,010
Total inventory owned .....	52,727	55,313	56,753	56,226	54,981	53,317	50,943	50,052	50,745	54,374	59,386	51,117	
Dairy products industries:(2)													
Shipments .....	59,181	57,897	66,678	67,108	78,989	91,739	86,599	87,154	81,210	75,826	71,046	68,055	891,482
Total inventory owned .....	40,593	36,557	35,128	36,597	35,250	45,487	48,385	49,912	47,913	49,234	45,446	47,384	
Raw materials .....	20,915	20,223	20,191	20,860	19,071	22,670	23,010	24,210	23,405	22,836	21,681	23,135	
Goods in process and finished products ..	19,678	16,334	14,937	15,737	16,179	22,817	25,375	25,702	24,508	26,398	23,765	24,249	
Fruit and vegetable canners and preservers:													
Shipments .....	26,120	25,908	24,746	26,885	25,457	28,925	25,604	25,514	28,368	33,327	30,369	26,878	328,101
Total inventory owned .....	121,479	109,262	104,214	98,200	89,060	84,208	91,743	113,629	142,206	146,717	143,547	137,732	
Raw materials and goods in process .....	29,754	27,258	26,403	27,920	26,498	26,492	27,910	31,893	30,985	31,554	32,152	31,255	
Finished products .....	91,725	82,004	77,811	70,280	62,562	57,716	63,833	81,736	111,221	115,163	111,395	106,477	
Flour mills:													
Shipments .....	16,104	16,436	19,844	17,535	19,173	17,494	20,667	19,369	16,519	19,172	20,958	17,306	220,577
New orders .....	16,605	18,484	19,022	15,447	17,564	27,786	24,348	18,857	15,298	18,181	24,326	22,882	
Unfilled orders .....	19,504	21,552	20,730	18,642	17,033	27,325	31,006	30,494	29,273	28,282	31,650	37,226	
Total inventory owned .....	37,682	33,223	30,437	30,426	29,801	27,980	29,663	29,455	30,362	34,514	39,251	43,801	
Raw materials .....	33,312	28,876	25,887	25,523	25,296	23,926	26,714	25,662	26,141	30,246	35,696	39,823	
Biscuit manufacturers:													
Shipments .....	6,315	6,775	7,271	6,527	7,704	7,704	7,178	7,566	7,886	8,308	8,428	5,988	87,650
Total inventory owned .....	8,287	8,453	8,827	8,964	8,621	8,465	8,457	8,337	8,401	8,462	8,392	7,926	
Raw materials .....	5,170	5,158	5,222	5,171	5,086	4,907	4,880	5,033	4,922	4,845	4,515	4,254	
Goods in process .....	361	358	364	374	371	362	345	386	382	393	362	320	
Finished products .....	2,756	2,937	3,241	3,419	3,164	3,196	3,232	2,918	3,097	3,224	3,515	3,352	
Confectionery manufacturers:													
Shipments .....	10,050	11,251	11,263	10,837	10,818	10,012	8,938	10,087	14,174	16,362	15,260	11,482	140,534
Total inventory owned .....	24,066	23,175	23,155	23,012	24,489	25,951	26,689	27,541	26,950	26,013	25,724	25,079	
Raw materials .....	14,386	13,196	12,492	11,965	13,384	14,752	16,447	16,732	16,494	16,035	15,285	14,450	
Goods in process .....	2,584	2,467	2,494	2,501	2,261	2,334	2,337	2,680	2,594	2,434	2,729	2,395	
Finished products .....	7,096	7,512	8,169	8,546	8,844	8,865	7,905	8,129	7,862	7,544	7,710	8,234	
Sugar refineries:													
Shipments .....	8,300	9,083	10,588	9,973	11,217	13,155	13,115	13,827	12,265	11,886	11,234	8,811	133,454
Total inventory owned .....	38,159	33,836	31,911	31,538	32,464	31,661	26,993	24,832	24,633	29,308	38,296	36,946	
Raw materials .....	12,149	10,777	11,349	11,995	12,608	13,411	13,632	15,936	16,403	15,892	19,364	16,681	
Goods in process .....	817	388	604	542	1,027	841	505	738	528	712	810	793	
Finished products .....	25,193	22,671	19,958	19,001	18,829	17,409	12,856	8,158	7,702	12,704	18,122	19,472	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments .....	94,798	83,700	92,322	94,815	99,208	102,031	103,197	103,982	103,069	104,922	102,238	98,560	1,182,842
Total inventory owned .....	54,115	55,226	61,557	55,784	54,650	50,843	48,524	48,043	47,758	51,087	59,411	51,709	
Dairy products industries:(2)													
Shipments .....	65,478	62,031	74,399	72,247	85,354	93,066	89,521	91,469	82,684	79,923	75,880	74,174	946,226
Total inventory owned .....	45,192	42,768	40,005	40,068	43,141	45,511	47,623	47,331	46,776	46,487	43,978	44,766	
Raw materials .....	23,203	22,973	21,982	21,919	22,607	23,006	23,991	23,810	23,434	23,820	23,121	23,134	
Goods in process and finished products ...	21,989	19,795	18,023	18,149	20,534	22,505	23,632	23,521	23,342	22,667	20,857	21,632	
Fruit and vegetable canners and preservers:													
Shipments .....	27,316	25,922	26,598	28,350	31,750	29,614	29,228	27,872	28,338	33,852	32,925	25,724	347,489
Total inventory owned .....	129,834	119,319	111,929	104,419	94,411	89,871	100,658	124,673	152,231	154,586	151,004	144,118	
Raw materials and goods in process .....	31,675	29,887	29,480	28,390	27,787	28,785	32,122	35,370	35,054	36,777	36,657	34,975	
Finished products .....	98,159	89,432	82,449	76,029	66,624	61,086	68,536	89,303	117,177	117,809	114,347	109,143	
Flour mills:													
Shipments .....	20,571	16,704	21,687	17,363	19,346	21,962	22,763	18,226	17,446	20,350	19,531	17,610	233,559
New orders .....	15,802	14,282	19,440	14,884	20,539	17,122	17,154	15,880	16,566	19,404	19,051	16,780	
Unfilled orders .....	32,457	30,035	27,788	25,309	26,502	21,662	16,053	13,707	12,827	11,881	11,401	10,571	
Total inventory owned .....	40,433	39,031	34,097	34,052	36,591	31,249	31,609	35,716	36,110	37,619	42,513	42,962	
Raw materials .....	36,603	34,829	29,962	29,603	32,368	26,939	27,936	31,973	32,020	33,793	38,672	39,263	
Biscuit manufacturers:													
Shipments .....	6,808	7,090	7,844	7,188	8,182	8,015	7,764	8,265	8,531	9,126	8,708	6,562	94,083
Total inventory owned .....	8,470	8,619	8,750	8,932	8,811	8,489	8,570	8,965	9,260	9,695	9,554	8,565	
Raw materials .....	5,007	5,135	5,012	5,077	5,104	4,802	5,160	5,285	5,324	5,539	5,484	5,046	
Goods in process .....	375	370	344	360	382	404	379	402	389	400	364	316	
Finished products .....	3,088	3,114	3,394	3,495	3,325	3,283	3,031	3,278	3,547	3,756	3,706	3,203	
Confectionery manufacturers:													
Shipments .....	10,174	10,971	11,980	10,756	11,054	10,387	9,878	12,276	16,239	16,243	16,232	11,807	147,997
Total inventory owned .....	24,780	25,431	24,701	27,216	27,970	29,918	30,652	32,341	32,391	33,495	33,706	32,203	
Raw materials .....	14,019	14,192	13,295	15,674	15,855	16,861	18,307	19,754	20,005	21,412	21,904	21,184	
Goods in process .....	2,579	2,493	2,415	2,483	2,545	2,684	2,727	2,936	3,029	2,968	2,857	2,708	
Finished products .....	8,182	8,746	8,991	9,059	9,570	10,373	9,618	9,651	9,357	9,115	8,945	8,311	
Sugar refineries:													
Shipments .....	8,735	9,281	10,283	8,938	11,688	12,725	14,689	14,045	12,829	14,012	13,541	11,523	142,289
Total inventory owned .....	34,402	32,186	28,694	30,615	31,588	28,382	28,773	23,466	24,092	36,638	42,749	43,553	
Raw materials .....	14,760	13,914	11,601	14,329	16,106	14,831	18,909	14,485	14,588	21,299	20,440	17,639	
Goods in process .....	722	815	1,043	1,193	1,059	884	381	434	602	898	817	353	
Finished products .....	18,920	17,457	16,050	15,093	14,423	12,667	9,483	8,547	8,902	14,441	21,492	25,561	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments .....	94,319	87,669	91,612	93,902	100,159	97,997	101,013	103,057	99,352	102,675	97,516	94,204	1,163,475
Total inventory owned .....	51,876	53,352	59,196	56,885	57,387	56,782	52,590	47,942	47,556	50,032	56,855	50,130	
Dairy products industries:(2)													
Shipments .....	66,142	63,865	71,049	76,615	86,840	96,702	95,551	91,169	83,880	83,689	76,368	75,239	967,109
Total inventory owned .....	41,117	40,635	37,266	38,189	41,406	45,381	45,311	49,220	49,221	48,429	46,497	44,936	
Raw materials .....	22,430	22,412	22,436	23,972	23,845	25,318	25,843	26,409	25,681	26,130	25,488	25,268	
Goods in process and finished products ..	18,687	18,223	14,830	14,217	17,561	20,063	19,468	22,811	23,540	22,299	21,009	19,668	
Fruit and vegetable canners and preservers:													
Shipments .....	30,821	32,003	26,674	30,664	32,718	33,459	31,268	28,287	34,132	36,969	33,551	27,986	378,532
Total inventory owned .....	135,830	125,243	118,161	110,970	105,319	100,246	107,501	121,791	144,101	152,385	150,563	144,131	
Raw materials and goods in process .....	34,770	33,103	31,817	31,632	31,632	32,081	34,752	38,831	38,130	38,311	38,865	35,736	
Finished products .....	101,060	92,140	86,344	79,338	73,687	68,165	72,749	82,960	105,971	114,074	111,698	108,395	
Flour mills:													
Shipments .....	17,010	17,797	18,257	18,727	19,582	17,112	17,212	18,454	18,669	29,206	28,397	28,060	248,483
New orders .....	15,675	17,786	19,788	20,089	18,951	14,403	18,416	16,689	57,207	29,466	24,162	21,389	
Unfilled orders .....	9,236	9,225	10,756	12,118	11,487	8,778	9,982	8,217	46,755	47,015	42,780	36,109	
Total inventory owned .....	39,318	32,108	30,506	30,600	32,379	28,820	34,262	30,114	33,266	40,189	43,341	51,440	
Raw materials .....	35,099	28,169	25,989	26,592	28,399	24,427	30,169	26,429	28,227	34,633	37,578	45,236	
Biscuit manufacturers:													
Shipments .....	8,097	7,743	8,072	8,109	9,130	8,540	8,709	9,352	9,760	9,610	9,186	7,297	103,605
Total inventory owned .....	9,306	9,505	9,678	10,127	9,513	9,454	9,062	9,298	9,792	10,311	9,897	8,696	
Raw materials .....	5,647	5,576	5,388	5,674	5,745	5,725	5,674	5,466	5,913	5,955	5,576	5,199	
Goods in process .....	395	399	398	420	402	401	409	453	435	443	386	377	
Finished products .....	3,264	3,530	3,892	4,033	3,366	3,328	2,979	3,379	3,444	3,913	3,935	3,120	
Confectionery manufacturers:													
Shipments .....	12,558	11,995	12,243	12,383	12,466	10,394	10,310	13,436	17,425	17,660	17,314	14,948	163,132
Total inventory owned .....	30,632	30,464	30,892	29,867	31,256	33,535	34,260	35,066	33,720	32,730	33,125	30,658	
Raw materials .....	19,479	18,761	18,599	17,673	18,987	19,675	20,003	19,958	19,948	19,261	19,702	16,739	
Goods in process .....	2,863	2,760	2,723	2,656	2,675	2,852	2,987	3,033	3,005	3,138	3,213	3,053	
Finished products .....	8,290	8,943	9,570	9,538	9,594	11,008	11,270	12,075	10,767	10,331	10,210	10,866	
Sugar refineries:													
Shipments .....	13,929	13,487	16,291	14,923	24,893	15,810	20,835	20,573	23,202	24,350	16,881	18,047	223,221
Total inventory owned .....	40,874	40,632	44,943	47,393	45,559	45,892	40,269	34,613	37,981	57,768	76,812	76,882	
Raw materials .....	15,337	14,338	20,122	22,541	22,022	23,195	22,451	19,528	24,757	31,796	36,652	29,314	
Goods in process .....	563	957	1,541	1,549	1,411	1,973	1,326	1,410	1,436	1,817	2,600	2,517	
Finished products .....	24,974	25,337	23,280	23,303	22,126	20,724	16,492	13,675	11,788	24,155	37,560	45,051	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

Industry	1964				thousands of dollars
	Jan.	Feb.	Mar.	P	
FOODS AND BEVERAGES					
Slaughtering and meat processors:(1)					
Shipments .....	92,523	86,627	94,694		
Total inventory owned .....	53,954	56,724	54,741		
Dairy products industries:(2)					
Shipments .....	69,996	69,828	73,486		
Total inventory owned .....	42,746	41,035	41,989		
Raw materials .....	25,138	24,432	24,943		
Goods in process and finished products ...	17,608	16,603	17,046		
Fruit and vegetable canners and preservers:					
Shipments .....	32,290	29,238	30,900		
Total inventory owned .....	136,883	127,925	121,027		
Raw materials and goods in process .....	35,131	34,149	33,781		
Finished products .....	101,752	93,776	87,246		
Flour mills:					
Shipments .....	29,572	28,968	28,850		
New orders .....	24,718	24,075	27,631		
Unfilled orders .....	31,255	26,362	25,143		
Total inventory owned .....	46,999	41,945	40,166		
Raw materials .....	40,593	35,787	33,439		
Biscuit manufacturers:					
Shipments .....	8,668	8,416	8,883		
Total inventory owned .....	10,243	10,559	10,353		
Raw materials .....	6,310	6,207	6,096		
Goods in process .....	430	407	387		
Finished products .....	3,503	3,945	3,870		
Confectionery manufacturers:					
Shipments .....	14,388	14,094	13,669		
Total inventory owned .....	30,754	30,558	30,732		
Raw materials .....	17,088	16,645	16,756		
Goods in process .....	3,001	2,917	3,001		
Finished products .....	10,665	10,996	10,975		
Sugar refineries:					
Shipments .....	18,081	17,116	16,901		
Total inventory owned .....	78,031	65,869	59,808		
Raw materials .....	29,884	21,587	20,139		
Goods in process .....	2,835	2,530	2,224		
Finished products .....	45,312	41,752	37,445		

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments .....	28,797	32,028	31,578	30,051	32,449	32,603	30,378	29,770	34,617	32,859	33,638	32,169	380,937
Total inventory owned .....	59,912	56,270	58,554	54,282	56,999	55,930	54,712	54,362	54,948	55,940	63,296	63,873	
Breweries:													
Shipments .....	12,984	16,159	18,110	20,180	22,419	25,829	25,582	25,479	19,965	19,866	20,893	22,558	250,024
Total inventory owned .....	32,629	32,831	35,135	36,507	38,232	38,889	38,281	35,691	33,961	33,402	35,989	31,156	
Raw materials .....	14,842	14,931	14,515	14,209	13,987	13,446	12,274	12,959	12,682	12,844	13,033	12,462	
Goods in process .....	8,858	9,318	11,000	11,926	12,566	12,868	12,317	11,019	10,566	10,280	10,859	9,366	
Finished products .....	8,929	8,582	9,620	10,372	11,679	12,575	12,690	11,713	10,713	10,278	12,097	9,328	
Wineries:													
Shipments .....	1,086	1,266	1,412	1,477	1,328	1,350	1,222	1,240	1,492	1,682	1,944	1,638	17,137
Total inventory owned .....	9,766	9,730	9,309	8,711	8,728	8,391	7,989	8,603	8,285	8,689	10,877	10,224	
Raw materials .....	956	796	763	797	739	695	702	1,516	1,471	1,290	1,140	1,023	
Goods in process .....	7,886	7,916	7,584	6,951	6,939	6,562	6,331	6,008	5,939	6,577	8,849	8,253	
Finished products .....	924	1,018	962	963	1,051	1,134	956	1,079	875	822	888	948	
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments .....	9,948	10,958	13,226	11,407	10,653	11,700	10,542	13,394	15,697	14,025	13,058	11,938	146,546
Total inventory owned .....	31,075	32,104	33,029	33,900	35,967	36,397	34,909	33,852	31,768	29,880	29,503	29,776	
Raw materials .....	9,660	9,485	9,475	9,741	9,999	9,374	9,026	9,397	9,240	9,054	8,462	8,808	
Goods in process .....	4,413	4,378	4,345	4,093	4,214	4,251	4,283	4,410	4,343	4,259	4,093	4,171	
Finished products .....	17,002	18,241	19,209	20,066	21,754	22,772	21,600	20,045	18,185	16,567	16,948	16,797	
Rubber tire and tube manufacturers:													
Shipments .....	12,837	14,406	15,817	15,308	16,412	17,612	16,288	15,250	15,303	15,868	14,986	11,830	181,917
Total inventory owned .....	52,135	56,897	60,413	60,973	59,771	58,147	55,506	54,345	54,086	53,266	54,229	54,321	
Raw materials .....	9,287	9,111	10,280	10,873	10,589	9,239	8,479	8,311	7,904	7,903	7,669	7,796	
Goods in process .....	4,359	4,408	4,662	4,388	4,098	4,128	4,131	4,252	4,351	3,782	4,011	4,055	
Finished products .....	38,489	43,378	45,471	45,712	45,084	44,780	42,896	41,782	41,831	41,581	42,549	42,470	
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments .....	4,075	4,290	4,317	3,627	3,890	4,231	2,736	4,900	4,084	4,151	4,238	4,079	48,618
New orders .....	3,598	3,655	4,900	3,767	3,804	4,516	2,568	4,571	4,444	5,022	4,499	3,693	
Unfilled orders .....	4,917	4,282	4,865	5,005	4,919	5,204	5,036	4,707	5,067	5,938	6,199	5,813	
Total inventory owned .....	13,769	13,686	13,983	13,877	13,862	13,144	13,101	13,124	12,868	13,052	13,202	13,501	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments .....	29,472	33,629	34,033	33,642	34,401	36,835	32,508	35,125	35,345	33,749	37,075	32,366	408,180
Total inventory owned .....	62,874	60,850	62,462	59,398	58,775	58,751	59,853	58,258	61,228	65,523	68,132	71,390	
Breweries:													
Shipments .....	13,538	14,886	19,334	19,089	23,648	25,703	26,804	29,665	20,973	20,839	20,410	24,552	259,441
Total inventory owned .....	32,558	32,501	34,313	36,926	38,355	37,801	37,564	34,754	33,501	34,258	38,052	31,254	
Raw materials .....	13,745	13,656	13,262	13,603	13,443	13,060	12,818	11,857	11,974	12,055	12,899	11,910	
Goods in process .....	9,053	9,793	10,622	12,178	12,804	12,979	12,601	10,586	10,434	11,075	11,955	9,438	
Finished products .....	9,760	9,052	10,429	11,145	12,108	11,762	12,145	12,311	11,093	11,128	13,198	9,906	
Wineries:													
Shipments .....	1,438	1,314	1,321	1,534	1,442	1,468	1,316	1,390	1,515	1,883	2,162	1,807	18,590
Total inventory owned .....	10,330	10,536	10,271	9,877	10,272	10,174	9,951	9,682	9,622	9,987	11,413	10,865	
Raw materials .....	1,133	1,025	998	903	1,402	1,350	1,615	1,602	1,614	1,471	1,406	1,118	
Goods in process .....	8,199	8,594	8,329	8,101	7,888	7,419	7,096	6,801	6,740	7,321	8,930	8,645	
Finished products .....	998	917	944	873	982	1,405	1,240	1,279	1,268	1,195	1,077	1,102	
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments .....	10,206	11,319	12,658	11,604	11,439	12,380	10,318	13,980	15,124	15,312	14,666	11,873	150,879
Total inventory owned .....	30,528	31,248	30,753	31,221	33,107	32,847	32,625	31,340	30,114	29,813	30,263	31,710	
Raw materials .....	8,718	8,622	8,314	8,211	8,442	8,081	7,987	8,407	8,324	8,346	8,607	9,106	
Goods in process .....	4,443	4,261	4,355	4,289	4,298	4,398	4,139	4,223	4,251	4,200	4,309	4,258	
Finished products .....	17,367	18,365	18,084	18,721	20,367	20,368	20,499	18,710	17,539	17,267	17,347	18,346	
Rubber tire and tube manufacturers:													
Shipments .....	11,127	12,419	14,744	15,119	16,432	17,103	15,443	12,853	16,258	18,774	15,794	14,176	180,242
Total inventory owned .....	54,253	54,714	55,981	54,354	53,701	52,487	52,297	51,758	51,480	49,044	50,420	53,756	
Raw materials .....	6,851	6,964	6,784	6,827	7,070	6,789	6,936	7,383	7,504	7,076	7,508	9,193	
Goods in process .....	4,248	4,075	4,361	4,038	4,174	4,246	4,108	4,441	4,488	4,265	4,375	4,281	
Finished products .....	43,154	43,675	44,836	43,489	42,457	41,452	41,253	39,934	39,488	37,703	38,537	40,282	
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments .....	4,536	4,446	4,851	4,480	4,757	5,147	3,712	4,867	5,142	5,446	5,407	5,072	57,863
New orders .....	4,137	5,033	7,382	4,072	3,604	4,719	4,014	6,129	4,555	5,385	5,560	4,988	
Unfilled orders .....	5,414	6,001	8,532	8,124	6,971	6,543	6,845	8,107	7,520	7,459	7,612	7,528	
Total inventory owned .....	12,592	12,712	12,772	12,980	12,991	12,888	13,173	13,715	13,922	14,310	14,695	15,261	
(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.													
(4) Includes rubber footwear manufacturers and other rubber industries.													

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	thousands of dollars												
<u>FOODS AND BEVERAGES - Continued</u>													
Miscellaneous food industries:(3)													
Shipments .....	32,696	34,844	38,791	36,680	40,832	39,885	36,514	37,775	34,686	40,884	40,772	33,987	448,346
Total inventory owned .....	70,781	68,678	69,489	66,473	65,324	64,249	63,778	64,812	64,047	64,119	70,147	75,502	
Breweries:													
Shipments .....	14,839	15,203	20,272	21,439	24,817	27,455	29,622	25,834	20,856	22,560	21,853	23,972	268,722
Total inventory owned .....	32,203	33,589	33,559	37,572	38,714	40,392	40,392	38,411	37,853	37,375	39,502	32,829	
Raw materials .....	12,840	13,253	13,665	15,267	14,925	14,594	13,984	13,276	14,123	13,628	13,737	12,144	
Goods in process .....	8,941	9,814	10,552	11,756	12,631	12,873	12,728	11,089	10,792	10,836	11,131	10,062	
Finished products .....	10,422	10,522	9,342	10,549	11,158	12,925	13,680	14,046	12,938	12,911	14,634	10,623	
Wineries:													
Shipments .....	1,272	1,310	1,439	1,583	1,488	1,597	1,428	1,438	1,644	2,161	2,405	1,687	19,452
Total inventory owned .....	11,000	11,078	10,665	10,007	10,143	10,337	10,225	9,977	10,347	10,187	13,469	12,947	
Raw materials .....	1,164	1,125	1,168	1,136	1,029	1,530	1,760	1,773	1,732	1,580	1,798	1,493	
Goods in process .....	8,663	8,754	8,328	7,765	7,933	7,578	7,246	6,936	7,513	7,610	10,628	10,451	
Finished products .....	1,173	1,199	1,169	1,106	1,181	1,229	1,219	1,268	1,102	997	1,043	1,003	
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments .....	11,701	13,502	14,539	13,958	13,129	13,870	12,210	15,832	17,353	16,999	15,479	12,414	170,986
Total inventory owned .....	32,534	33,193	33,097	34,987	34,811	35,578	34,069	32,923	31,733	31,327	31,265	32,926	
Raw materials .....	9,222	9,187	9,585	9,562	9,412	9,337	9,850	9,831	9,660	9,870	9,145	10,374	
Goods in process .....	4,568	4,526	4,457	4,925	4,569	4,874	4,419	4,693	4,549	4,683	4,943	4,821	
Finished products .....	18,744	19,480	19,055	20,500	20,830	21,367	19,800	18,399	17,524	16,774	17,177	17,731	
Rubber tire and tube manufacturers:													
Shipments .....	12,409	12,328	14,602	15,778	17,290	17,646	14,823	12,055	16,899	20,955	16,714	15,055	186,554
Total inventory owned .....	54,768	57,549	59,304	58,526	57,558	56,882	57,089	56,796	55,903	54,448	52,374	55,407	
Raw materials .....	9,053	9,003	9,141	8,973	9,703	9,311	9,773	9,804	9,569	10,892	8,746	11,612	
Goods in process .....	4,264	4,532	4,416	4,472	4,556	4,697	4,728	5,044	5,198	5,142	5,166	5,230	
Finished products .....	41,451	44,014	45,747	45,081	43,299	42,874	42,588	41,948	41,136	38,414	38,462	38,565	
Leather tanneries:													
Shipments .....	5,354	5,040	5,034	4,648	4,957	5,249	3,437	5,098	4,687	5,155	5,716	5,267	59,642
New orders .....	4,632	5,989	4,520	5,121	5,692	4,579	3,012	5,305	4,666	7,574	4,902	4,431	
Unfilled orders .....	6,806	7,755	7,241	7,714	8,449	7,779	7,354	7,561	7,540	9,959	9,145	8,309	
Total inventory owned .....	15,333	15,535	15,698	15,565	15,443	15,033	14,757	15,132	15,262	15,763	15,906	16,457	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments .....	35,833	37,224	38,020	40,799	41,896	38,136	39,447	38,757	38,916	43,905	44,346	36,599	473,878
Total inventory owned .....	74,113	71,162	71,427	68,379	70,963	71,123	69,374	65,901	65,876	65,670	69,148	77,775	
<u>Breweries:</u>													
Shipments .....	15,442	17,035	19,309	22,545	25,861	27,740	32,002	28,894	22,275	23,285	22,365	25,476	282,229
Total inventory owned .....	33,691	33,332	35,899	37,915	39,237	38,528	38,581	35,945	36,333	34,891	37,231	33,539	
Raw materials .....	13,105	12,929	13,002	13,188	12,295	12,232	11,946	11,331	11,555	11,560	12,629	12,345	
Goods in process .....	9,231	10,048	11,051	12,049	12,442	12,986	12,968	11,043	10,831	10,998	11,334	10,604	
Finished products .....	11,355	10,355	11,846	12,678	14,500	13,310	13,667	13,571	13,947	12,333	13,268	10,590	
<u>Wineries:</u>													
Shipments .....	1,618	1,407	1,622	1,803	1,696	1,613	1,526	1,523	1,830	2,204	2,273	1,816	20,931
Total inventory owned .....	11,982	12,118	11,817	11,371	10,995	10,693	10,709	10,309	10,572	10,835	12,689	12,725	
Raw materials .....	1,619	1,622	1,536	1,442	1,416	1,413	1,759	1,910	1,897	1,614	1,214	1,317	
Goods in process .....	9,277	9,174	8,853	8,706	8,295	7,818	7,494	7,067	7,375	8,099	10,440	10,401	
Finished products .....	1,086	1,322	1,428	1,223	1,284	1,462	1,456	1,332	1,300	1,122	1,035	1,007	
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments .....	12,327	13,891	14,985	14,708	13,997	14,808	13,646	16,551	18,832	18,487	16,974	16,584	185,790
Total inventory owned .....	34,066	34,728	35,506	36,161	38,098	39,019	39,285	36,956	33,227	32,192	34,379	32,723	
Raw materials .....	10,736	10,514	10,719	10,706	10,526	10,203	10,595	10,654	10,449	10,330	11,126	11,227	
Goods in process .....	4,761	4,767	4,920	4,991	5,184	5,287	5,356	5,573	5,494	5,282	5,830	5,342	
Finished products .....	18,569	19,447	19,867	20,464	22,388	23,529	23,334	20,729	17,284	16,580	17,423	16,154	
<u>Rubber tire and tube manufacturers:</u>													
Shipments .....	13,368	13,766	15,790	18,286	18,869	20,113	21,532	14,569	19,778	22,571	19,755	18,800	217,197
Total inventory owned .....	55,975	60,068	60,914	60,832	60,881	61,167	59,566	58,117	58,078	56,372	57,221	59,654	
Raw materials .....	9,397	9,000	9,377	10,542	10,368	9,937	9,625	9,761	9,670	9,388	10,215	11,906	
Goods in process .....	5,305	5,470	5,269	5,323	5,581	5,727	5,563	5,979	5,733	5,423	5,373	5,485	
Finished products .....	41,273	45,598	46,268	44,967	44,932	45,503	44,378	42,377	42,675	41,561	41,633	42,263	
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments .....	5,584	5,050	4,798	4,730	4,691	4,771	3,244	4,905	4,967	5,130	5,282	4,839	57,991
New orders .....	4,761	4,370	4,690	4,969	5,359	3,903	3,238	4,806	5,887	5,335	5,857	4,490	
Unfilled orders .....	7,486	6,806	6,698	6,937	7,605	6,737	6,731	6,632	7,552	7,757	8,332	7,983	
Total inventory owned .....	16,230	15,796	15,328	14,670	14,224	13,744	13,422	12,844	12,862	12,687	12,649	12,669	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964				
	Jan.	Feb.	Mar.	P	
					thousands of dollars
<u>FOODS AND BEVERAGES - Concluded</u>					
Miscellaneous food industries: (3)					
Shipments .....	38,353	37,141	38,520		
Total inventory owned .....	75,863	74,593	73,463		
<u>Breweries:</u>					
Shipments .....	16,898	18,538	20,669		
Total inventory owned .....	34,015	34,199	35,199		
Raw materials .....	13,614	13,727	14,072		
Goods in process .....	8,722	10,487	10,773		
Finished products .....	11,679	9,985	10,354		
<u>Wineries:</u>					
Shipments .....	1,569	1,444	1,541		
Total inventory owned .....	12,846	12,500	12,161		
Raw materials .....	1,332	1,310	1,164		
Goods in process .....	10,050	9,714	9,596		
Finished products .....	1,464	1,476	1,401		
<u>RUBBER INDUSTRIES</u>					
Rubber footwear manufacturers: (4)					
Shipments .....	14,996	16,813	17,195		
Total inventory owned .....	33,488	35,146	35,882		
Raw materials .....	10,752	10,904	11,393		
Goods in process .....	5,525	5,726	5,653		
Finished products .....	17,211	18,516	18,836		
<u>Rubber tire and tube manufacturers:</u>					
Shipments .....	16,233	18,138	18,167		
Total inventory owned .....	61,920	64,590	66,114		
Raw materials .....	10,311	10,441	10,384		
Goods in process .....	5,735	5,868	5,753		
Finished products .....	45,874	48,281	49,977		
<u>LEATHER INDUSTRIES</u>					
Leather tanneries:					
Shipments .....	5,468	4,965	4,720		
New orders .....	5,426	4,668	4,444		
Unfilled orders .....	7,941	7,644	7,368		
Total inventory owned .....	12,271	11,901	11,732		

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	13,927	15,487	16,318	13,450	10,514	9,952	9,985	17,749	17,932	14,301	11,514	9,418	160,547
Total inventory owned .....	38,106	37,658	36,372	35,409	36,639	37,512	36,115	32,760	30,835	29,281	31,381	33,673	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	15,759	18,015	19,338	17,733	17,804	16,964	14,956	16,126	17,853	18,471	18,564	18,456	210,039
New orders .....	15,441	18,098	18,631	16,000	15,510	17,780	16,357	15,823	15,460	19,112	17,829	17,699	
Unfilled orders .....	40,982	41,065	40,358	38,625	36,331	37,147	38,548	38,245	35,852	36,493	35,758	35,001	
Total inventory owned .....	62,516	64,052	65,277	66,072	66,337	66,891	65,956	63,545	58,658	58,920	59,940	60,110	
Raw materials .....	16,089	16,835	16,554	16,772	16,716	16,357	17,090	15,968	12,187	11,703	12,910	13,287	
Goods in process .....	13,028	13,080	13,438	13,410	13,250	13,645	13,375	13,552	13,252	13,342	13,295	13,540	
Finished products .....	33,399	34,137	35,285	35,890	36,371	36,889	35,491	34,025	33,219	33,875	33,735	33,283	
<u>Wool yarn mills:</u>													
Shipments .....	2,220	2,407	2,498	1,780	1,988	2,126	1,744	2,359	2,468	2,319	2,234	2,057	26,200
Total inventory owned .....	7,708	7,803	7,997	8,150	8,376	8,586	8,390	8,131	7,766	7,751	8,098	7,954	
<u>Wool cloth mills:</u>													
Shipments .....	4,833	5,053	5,555	5,351	5,252	6,258	5,211	6,416	6,520	5,650	5,538	4,957	66,594
Total inventory owned .....	19,802	20,470	21,630	22,132	21,987	21,672	21,229	20,990	19,893	19,817	19,198	19,830	
Raw materials .....	8,487	8,999	9,774	10,425	10,180	10,041	9,523	9,325	8,919	8,785	8,324	8,845	
Goods in process .....	6,466	6,407	6,466	6,502	6,582	6,647	6,879	6,926	6,536	6,569	6,391	6,263	
Finished products .....	4,849	5,064	5,390	5,205	5,225	4,984	4,827	4,739	4,438	4,463	4,483	4,722	
<u>Synthetic textile mills:</u>													
Shipments .....	16,800	17,835	18,760	17,823	18,158	18,828	14,915	17,782	18,692	20,081	18,534	18,315	216,523
Total inventory owned .....	44,090	44,511	45,321	46,829	47,225	47,505	47,550	46,873	46,513	46,508	47,023	46,350	
Raw materials .....	12,671	12,685	14,366	12,980	13,146	13,500	13,522	13,267	13,068	12,922	13,530	12,795	
Goods in process .....	12,830	13,159	13,004	13,469	12,997	13,133	12,774	13,042	12,781	12,878	13,168	12,867	
Finished products .....	18,589	18,667	17,951	20,380	21,082	20,872	21,254	20,564	20,664	20,708	20,325	20,688	
<u>Cordage and twine industry:</u>													
Shipments .....	967	783	1,144	1,003	1,336	2,744	1,980	1,501	1,365	933	1,420	931	16,107
Total inventory owned .....	6,942	7,268	7,407	7,843	8,187	7,058	6,296	5,922	5,683	5,910	6,068	7,027	
<u>Carpet, mat and rug industry:</u>													
Shipments .....	1,963	2,134	2,415	2,237	2,023	1,845	1,646	2,605	2,454	2,432	2,269	1,923	25,946
Total inventory owned .....	8,389	8,563	8,734	8,888	8,987	9,514	9,150	8,916	8,611	8,430	8,625	8,529	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	13,173	16,182	18,574	14,361	12,370	11,499	11,592	19,269	17,162	15,452	13,299	10,193	173,126
Total inventory owned .....	34,284	33,498	31,620	31,380	34,095	36,194	35,129	32,351	31,224	31,700	34,029	37,241	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	18,938	17,915	20,757	17,512	18,158	19,605	17,308	17,970	21,578	21,987	22,140	22,845	236,713
New orders .....	18,886	17,784	19,153	16,916	17,707	24,501	20,153	21,247	22,610	22,240	20,161	20,518	
Unfilled orders .....	34,949	34,818	33,214	32,618	32,167	37,063	39,908	43,185	44,217	44,470	42,491	40,164	
Total inventory owned .....	60,474	61,035	64,573	64,122	64,923	60,599	57,713	56,168	56,812	57,683	57,538	57,076	
Raw materials .....	13,914	14,477	18,433	17,446	17,885	13,617	13,526	12,474	13,556	13,823	13,920	14,461	
Goods in process .....	13,333	13,493	13,814	13,567	13,419	13,526	13,362	13,506	13,679	13,658	13,521	13,196	
Finished products .....	33,227	33,065	32,326	33,109	33,619	33,456	32,001	30,188	29,577	30,202	30,097	29,419	
<u>Wool yarn mills:</u>													
Shipments .....	1,717	1,811	2,004	1,931	2,125	1,986	1,710	2,257	2,362	2,413	2,257	1,457	24,030
Total inventory owned .....	7,064	6,773	6,729	6,487	6,524	6,539	6,149	6,189	5,608	5,208	5,096	5,722	
<u>Wool cloth mills:</u>													
Shipments .....	4,948	4,861	5,309	5,115	5,806	6,272	5,619	6,331	6,148	6,329	6,185	5,524	68,444
Total inventory owned .....	19,610	20,216	20,930	21,210	21,441	22,097	20,825	20,127	19,961	20,599	20,710	22,051	
Raw materials .....	8,607	8,546	9,068	9,117	9,074	9,649	8,731	8,384	8,037	8,219	8,031	9,697	
Goods in process .....	6,569	6,947	7,204	7,401	7,668	7,897	7,495	7,619	7,804	8,124	8,326	8,084	
Finished products .....	4,434	4,723	4,658	4,692	4,699	4,551	4,599	4,124	4,120	4,256	4,353	4,270	
<u>Synthetic textile mills:</u>													
Shipments .....	19,490	18,807	21,227	19,117	21,202	22,997	18,024	20,600	22,836	22,636	21,132	20,648	248,716
Total inventory owned .....	47,491	48,375	47,782	48,898	48,402	48,146	47,555	47,241	46,605	46,616	46,669	47,623	
Raw materials .....	13,285	13,636	13,208	12,799	12,975	13,034	12,929	12,987	13,192	13,563	13,736	14,385	
Goods in process .....	13,145	13,599	13,741	14,263	14,517	14,859	14,293	14,206	13,181	13,169	13,380	13,576	
Finished products .....	21,061	21,140	20,833	21,836	20,910	20,253	20,333	20,048	20,232	19,884	19,553	19,662	
<u>Cordage and twine industry:</u>													
Shipments .....	1,223	1,235	1,304	1,310	1,580	2,729	1,747	1,425	1,171	845	1,207	889	16,665
Total inventory owned .....	7,096	7,266	7,404	7,561	7,692	6,595	6,183	5,801	6,099	6,229	6,355	6,777	
<u>Carpet, mat and rug industry:</u>													
Shipments .....	2,001	2,257	2,273	2,289	2,239	2,250	2,225	2,575	2,873	2,990	2,821	2,523	29,316
Total inventory owned .....	9,166	9,605	9,242	9,163	8,945	8,757	8,616	8,712	8,723	8,141	8,892	9,403	

1962

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	15,586	16,019	17,755	15,393	13,391	11,428	12,124	19,175	17,344	16,956	14,128	11,083	180,382
Total inventory owned .....	38,178	37,673	36,511	35,662	37,714	40,591	39,712	37,763	36,170	35,551	37,169	39,923	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	21,549	20,830	24,047	19,957	21,370	21,390	18,981	19,457	22,184	24,680	23,277	22,814	260,536
New orders .....	25,083	22,341	26,785	22,162	22,898	20,620	24,401	24,779	15,804	20,995	22,102	21,609	
Unfilled orders .....	43,698	45,209	47,947	50,152	51,680	50,910	56,330	61,652	55,272	51,587	50,412	49,207	
Total inventory owned .....	59,259	60,908	64,736	66,012	69,281	72,150	69,967	68,477	63,981	63,197	62,838	62,965	
Raw materials .....	15,320	16,029	18,911	19,272	19,425	22,175	21,418	20,523	15,673	14,872	15,132	15,814	
Goods in process .....	13,871	14,006	13,865	14,335	14,800	14,794	14,165	14,485	14,910	14,770	14,788	15,058	
Finished products .....	30,068	30,873	31,960	32,405	35,056	35,181	34,384	33,469	33,398	33,555	32,918	32,093	
<u>Wool yarn mills:</u>													
Shipments .....	1,883	1,650	1,740	1,668	1,746	2,179	1,902	2,145	2,758	2,472	2,305	1,815	24,263
Total inventory owned .....	5,860	6,141	6,485	6,436	6,683	6,882	6,958	6,857	6,325	6,109	5,867	6,004	
<u>Wool cloth mills:</u>													
Shipments .....	5,206	5,190	5,359	5,159	5,974	6,386	5,763	5,890	5,801	5,950	5,847	4,983	67,508
Total inventory owned .....	21,673	21,918	22,098	22,839	23,110	22,660	23,857	22,923	23,186	23,267	23,295	24,033	
Raw materials .....	8,683	8,794	9,034	9,676	9,936	9,942	11,220	10,302	10,170	9,998	9,797	10,796	
Goods in process .....	8,472	8,467	8,308	8,309	8,333	7,958	8,210	8,262	8,389	8,519	8,593	8,285	
Finished products .....	4,518	4,657	4,756	4,854	4,841	4,760	4,427	4,359	4,627	4,750	4,905	4,952	
<u>Synthetic textile mills:</u>													
Shipments .....	21,012	21,552	23,031	19,508	24,533	24,427	19,431	20,926	24,746	25,149	25,379	23,248	272,942
Total inventory owned .....	49,457	49,032	49,570	51,013	51,802	50,482	49,849	50,017	49,670	49,665	48,986	50,010	
Raw materials .....	13,374	13,120	12,685	13,246	13,918	14,075	14,093	14,432	14,688	14,867	14,690	14,174	
Goods in process .....	14,905	15,357	15,956	15,823	16,081	16,509	15,991	15,858	15,543	15,656	15,873	16,491	
Finished products .....	21,178	20,555	20,929	21,944	21,803	19,898	19,765	19,727	19,433	19,142	18,423	19,345	
<u>Cordage and twine industry:</u>													
Shipments .....	1,675	1,156	1,624	1,967	2,603	4,395	2,835	1,488	1,359	904	1,532	1,081	22,619
Total inventory owned .....	6,793	7,392	7,723	7,943	8,275	6,861	6,168	6,536	6,840	7,211	7,506	8,368	
<u>Carpet, mat and rug industry:</u>													
Shipments .....	2,837	3,006	3,051	3,120	3,109	2,802	2,824	2,955	3,352	3,988	3,761	2,972	37,777
Total inventory owned .....	9,510	10,021	10,038	9,950	10,076	10,188	9,859	10,422	9,888	8,975	9,347	9,789	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	16,292	16,689	18,265	15,712	13,199	11,877	12,760	19,487	17,975	18,075	14,560	11,220	186,111
Total inventory owned .....	40,146	43,125	42,387	42,089	43,298	44,476	43,759	40,578	39,310	39,202	41,899	42,683	
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	23,881	22,449	25,528	21,711	23,324	23,118	19,302	21,510	24,377	27,167	25,588	25,960	283,915
New orders .....	23,082	21,814	21,188	17,963	20,601	22,219	20,039	21,991	26,365	29,442	28,029	28,618	
Unfilled orders .....	48,408	47,773	43,433	39,685	36,962	36,063	36,800	37,281	39,269	41,544	43,985	46,643	
Total inventory owned .....	62,997	62,438	59,792	61,012	60,814	60,422	58,109	56,977	57,211	56,650	56,972	57,199	
Raw materials .....	15,318	14,998	15,162	15,792	15,515	15,179	14,389	13,938	12,485	11,656	11,513	12,301	
Goods in process .....	15,582	15,152	14,036	14,108	14,336	14,233	13,806	14,219	14,517	14,346	14,211	13,872	
Finished products .....	32,097	32,288	30,594	31,112	30,963	31,010	29,914	28,820	30,209	30,648	31,248	31,026	
<u>Wool yarn mills:</u>													
Shipments .....	2,071	1,943	2,117	1,812	2,111	2,344	2,306	2,785	2,962	3,311	3,117	2,437	29,316
Total inventory owned .....	6,266	6,591	6,486	7,155	7,468	7,576	7,122	7,200	6,982	6,923	6,851	7,260	
<u>Wool cloth mills:</u>													
Shipments .....	5,736	5,489	5,954	6,132	6,816	7,016	6,555	6,362	6,366	7,012	6,640	6,497	76,575
Total inventory owned .....	24,649	24,448	25,347	25,636	25,409	25,365	25,281	24,531	23,952	24,028	24,617	24,544	
Raw materials .....	10,978	10,611	11,195	11,139	11,043	10,702	10,899	10,533	10,013	10,008	10,406	10,113	
Goods in process .....	8,552	8,730	8,804	9,031	8,995	9,251	9,242	9,280	9,352	9,313	9,539	9,410	
Finished products .....	5,119	5,107	5,348	5,466	5,371	5,412	5,140	4,718	4,587	4,707	4,672	5,021	
<u>Synthetic textile mills:</u>													
Shipments .....	25,206	24,785	28,090	25,636	27,935	26,180	20,899	25,340	29,585	30,711	30,019	29,604	323,990
Total inventory owned .....	48,819	49,286	50,464	51,775	51,165	51,946	52,121	51,662	51,516	50,752	51,254	52,915	
Raw materials .....	12,964	12,775	12,868	12,841	13,099	12,906	13,639	13,770	14,160	14,747	15,653	16,119	
Goods in process .....	17,703	17,964	17,772	18,006	18,207	18,329	17,311	17,723	17,618	17,398	16,578	17,427	
Finished products .....	18,152	18,547	19,824	20,928	19,859	20,711	21,171	20,169	19,738	18,607	19,023	19,369	
<u>Cordage and twine industry:</u>													
Shipments .....	3,256	1,482	1,953	2,061	4,055	4,515	3,124	1,800	1,596	1,265	1,570	1,377	28,054
Total inventory owned .....	7,435	8,112	8,153	8,445	7,860	6,943	6,513	7,489	7,535	8,989	9,517	10,890	
<u>Carpet, mat and rug industry:</u>													
Shipments .....	3,467	3,267	3,600	3,568	3,538	3,189	2,958	3,040	4,086	4,424	3,962	3,490	42,589
Total inventory owned .....	10,281	10,509	10,293	10,246	10,770	11,287	11,536	11,978	11,503	10,689	10,765	11,271	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964					thousands of dollars
	Jan.	Feb.	Mar. P			
<u>LEATHER INDUSTRIES - Concluded</u>						
<u>Shoe factories:</u>						
Shipments .....	18,501	20,442	20,995			
Total inventory owned .....	43,982	44,585	44,562			
<u>TEXTILE INDUSTRIES</u>						
<u>Cotton yarn and cloth mills:</u>						
Shipments .....	26,915	26,455	26,971			
New orders .....	27,740	27,047	27,158			
Unfilled orders .....	47,468	48,060	48,247			
Total inventory owned .....	57,647	58,250	58,363			
Raw materials .....	12,509	12,718	13,003			
Goods in process .....	14,547	14,814	14,702			
Finished products .....	30,591	30,718	30,658			
<u>Wool yarn mills:</u>						
Shipments .....	2,297	2,215	2,164			
Total inventory owned .....	7,290	7,915	8,396			
<u>Wool cloth mills:</u>						
Shipments .....	7,029	6,781	7,020			
Total inventory owned .....	24,940	26,006	26,503			
Raw materials .....	10,430	11,153	11,031			
Goods in process .....	9,445	9,616	9,772			
Finished products .....	5,065	5,237	5,700			
<u>Synthetic textile mills:</u>						
Shipments .....	28,317	29,979	31,226			
Total inventory owned .....	52,874	53,187	53,430			
Raw materials .....	16,195	15,944	16,066			
Goods in process .....	17,418	17,529	17,297			
Finished products .....	19,261	19,714	20,067			
<u>Cordage and twine industry:</u>						
Shipments .....	2,295	2,131	2,273			
Total inventory owned .....	12,216	12,449	12,632			
<u>Carpet, mat and rug industry:</u>						
Shipments .....	4,334	4,849	5,157			
Total inventory owned .....	11,657	12,099	12,035			

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	3,045	3,268	3,714	3,800	3,498	3,230	2,962	3,758	3,488	3,321	3,151	2,623	39,858
Total inventory owned .....	11,079	10,945	11,077	10,585	10,059	9,958	9,335	9,178	9,443	9,731	9,878	10,468	
Raw materials .....	3,010	2,975	2,981	2,943	2,565	2,545	2,448	2,340	2,582	2,564	2,512	2,631	
Goods in process .....	2,468	2,474	2,275	2,215	2,113	2,029	1,906	2,063	2,248	2,435	2,286	2,211	
Finished products .....	5,601	5,496	5,821	5,427	5,381	5,384	4,981	4,775	4,613	4,732	5,080	5,626	
<u>Canvas products industry:</u>													
Shipments .....	1,120	1,193	1,524	1,873	2,168	2,147	2,003	1,334	1,182	1,189	1,237	1,032	18,002
Total inventory owned .....	4,174	4,405	4,620	4,471	4,102	4,187	3,964	3,924	4,011	4,089	4,136	4,644	
<u>Cotton and lute bag industry:</u>													
Shipments .....	2,009	1,887	2,103	1,803	2,011	2,033	1,964	2,264	2,613	2,609	2,768	2,272	26,336
Total inventory owned .....	5,375	4,930	4,679	4,757	4,656	4,450	4,655	4,465	4,172	4,035	4,076	4,536	
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	6,108	5,919	6,327	6,361	7,228	6,874	6,036	6,365	7,440	6,673	5,921	5,412	76,664
Total inventory owned .....	14,002	14,227	15,198	14,882	14,747	13,927	14,448	14,723	13,629	12,885	13,025	13,229	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	5,454	6,207	6,584	5,415	4,932	4,851	4,632	6,432	7,364	7,125	7,785	5,375	71,956
Total inventory owned .....	16,391	16,521	16,276	16,560	17,052	17,186	17,066	16,755	16,249	15,981	15,684	15,268	
Raw materials .....	3,886	4,059	4,088	4,353	4,413	4,374	4,265	4,099	3,951	3,928	3,865	3,919	
Goods in process .....	4,890	4,951	4,739	4,691	4,719	4,489	4,490	4,578	4,783	4,650	4,602	5,130	
Finished products .....	7,615	7,511	7,449	7,516	7,920	8,323	8,311	8,078	7,515	7,403	7,217	6,219	
<u>Other knitting mills:</u>													
Shipments .....	7,562	8,834	10,434	8,717	8,471	8,913	11,046	13,272	14,694	13,673	12,663	9,318	127,597
Total inventory owned .....	29,692	31,878	32,936	34,285	35,475	36,142	34,814	33,957	31,837	30,746	30,533	31,002	
Raw materials .....	8,950	9,418	9,501	9,847	10,220	10,196	10,188	9,866	9,469	9,496	9,236	9,309	
Goods in process .....	6,400	6,832	7,041	7,139	7,189	7,204	7,267	7,301	6,925	6,637	6,788	6,587	
Finished products .....	14,342	15,628	16,394	17,299	18,066	18,742	17,359	16,790	15,443	14,613	14,509	15,106	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

1961													
Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	2,491	2,653	3,314	3,180	3,405	3,353	3,357	2,991	3,002	3,600	3,037	2,591	36,974
Total inventory owned .....	10,632	10,514	10,336	9,880	9,848	9,873	9,219	9,125	9,246	9,338	9,269	9,647	
Raw materials .....	2,743	2,687	2,631	2,378	2,456	2,507	2,790	2,648	2,525	2,633	2,405	2,407	
Goods in process .....	2,031	1,971	1,993	1,921	1,910	1,904	1,827	1,996	2,234	2,094	2,013	1,970	
Finished products .....	5,858	5,856	5,712	5,581	5,482	5,462	4,602	4,481	4,487	4,611	4,851	5,270	
<u>Canvas products industry:</u>													
Shipments .....	1,037	1,251	1,603	1,841	2,131	2,171	1,858	1,405	1,181	1,292	1,204	989	17,963
Total inventory owned .....	4,684	4,870	4,973	4,871	4,612	4,375	4,115	3,996	4,096	4,144	4,257	4,675	
<u>Cotton and jute bag industry:</u>													
Shipments .....	2,347	2,309	2,348	2,279	2,175	2,229	2,190	2,435	2,478	3,128	2,793	1,964	28,675
Total inventory owned .....	4,290	3,732	3,757	3,878	3,928	3,956	3,986	4,087	4,789	4,549	4,866	4,660	
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	7,255	6,715	6,870	7,195	7,945	7,883	6,748	6,944	7,670	8,277	8,239	6,225	87,966
Total inventory owned .....	13,004	13,113	14,128	14,720	14,729	14,313	13,964	13,928	13,826	13,713	13,507	14,292	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	5,891	6,779	6,743	5,469	5,234	4,715	5,305	6,711	7,509	7,209	8,604	5,512	75,681
Total inventory owned .....	15,577	16,017	16,057	16,239	16,526	16,836	16,614	16,393	16,347	16,131	15,929	15,712	
Raw materials .....	3,948	4,029	4,056	4,088	4,128	4,314	4,277	4,177	4,222	3,867	3,758	3,617	
Goods in process .....	5,370	5,496	5,529	5,536	5,452	5,259	5,052	5,153	5,202	5,155	5,126	4,995	
Finished products .....	6,259	6,492	6,472	6,615	6,946	7,263	7,285	7,063	6,923	7,109	7,045	7,100	
<u>Other knitting mills:</u>													
Shipments .....	8,886	9,878	10,573	9,259	9,414	10,191	12,852	15,334	15,672	15,994	14,762	10,807	143,622
Total inventory owned .....	32,636	33,355	34,486	35,547	36,852	37,957	36,240	35,286	34,250	33,311	33,122	33,741	
Raw materials .....	9,426	9,459	10,086	10,156	10,301	10,771	10,780	11,296	11,418	11,837	12,020	11,696	
Goods in process .....	6,548	6,718	6,770	7,102	7,335	7,384	7,081	6,972	7,048	7,186	7,222	7,434	
Finished products .....	16,662	17,178	17,630	18,289	19,216	19,802	18,379	17,018	15,784	14,288	13,880	14,611	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.).

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	2,880	3,027	3,581	3,945	4,374	3,577	3,519	4,008	3,985	4,254	4,163	3,837	45,150
Total inventory owned .....	9,870	9,978	9,935	9,746	9,496	9,620	9,185	9,079	9,184	9,410	9,184	9,442	
Raw materials .....	2,242	2,274	2,128	2,152	2,100	2,014	2,246	2,172	2,287	2,483	2,201	2,321	
Goods in process .....	1,878	1,932	1,959	1,879	2,023	2,005	1,983	1,984	2,134	1,973	2,005	1,853	
Finished products .....	5,750	5,772	5,848	5,715	5,373	5,601	4,956	4,923	4,763	4,954	4,978	5,268	
<u>Canvas products industry:</u>													
Shipments .....	1,167	1,317	1,806	2,148	2,515	2,427	2,299	1,393	1,072	1,327	1,151	926	19,548
Total inventory owned .....	4,989	5,309	5,673	5,483	5,033	4,684	4,304	4,212	4,281	4,566	4,492	4,643	
<u>Cotton and lute bag industry:</u>													
Shipments .....	2,659	2,196	2,679	2,361	2,539	2,193	2,341	2,582	2,601	3,298	2,875	1,913	30,237
Total inventory owned .....	4,352	4,050	3,896	4,274	4,334	4,586	4,844	5,140	4,964	5,416	6,167	6,050	
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	7,321	6,943	6,906	7,001	8,571	8,110	7,161	7,276	7,861	8,542	7,816	6,342	89,850
Total inventory owned .....	13,928	13,969	14,771	15,077	15,150	15,222	14,674	15,351	15,306	15,543	16,084	16,384	
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	6,773	6,634	6,958	6,346	5,392	5,259	6,276	7,168	7,859	8,388	8,137	6,095	81,285
Total inventory owned .....	16,056	16,023	16,150	16,457	17,058	17,534	17,372	17,017	16,775	16,326	15,921	15,828	
Raw materials .....	3,741	3,783	3,862	3,997	3,997	4,183	4,333	4,224	4,194	4,160	3,994	3,846	
Goods in process .....	5,082	5,097	5,109	5,196	5,243	5,271	5,272	5,179	5,272	5,216	4,985	4,874	
Finished products .....	7,233	7,143	7,179	7,339	7,818	8,080	7,767	7,614	7,309	6,950	6,942	7,108	
<u>Other knitting mills:</u>													
Shipments .....	9,622	10,060	10,536	9,537	9,899	10,892	12,961	15,009	15,948	15,446	14,426	10,952	145,288
Total inventory owned .....	36,661	37,537	39,780	40,575	41,763	43,267	42,780	42,018	40,145	38,801	37,996	37,974	
Raw materials .....	13,851	14,219	15,288	15,431	15,224	16,186	16,478	16,542	16,262	16,509	16,162	15,233	
Goods in process .....	7,958	8,002	8,292	8,381	8,734	8,741	9,131	9,137	8,954	8,694	8,598	8,491	
Finished products .....	14,852	15,316	16,200	16,763	17,805	18,340	17,171	16,339	14,929	13,598	13,236	14,250	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total	
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
thousands of dollars														
TEXTILE INDUSTRIES - Concluded														
Linoileum and coated fabrics industry:														
Shipments .....	3,533	3,829	3,627	3,713	4,369	3,497	3,568	3,919	3,751	4,094	3,516	3,265	44,681	
Total inventory owned .....	9,527	9,654	9,608	9,500	9,144	9,214	9,151	9,061	9,339	9,428	9,473	9,399		
Raw materials .....	2,372	2,389	2,471	2,564	2,443	2,519	2,647	2,457	2,519	2,341	2,367	2,383		
Goods in process .....	1,802	1,716	1,737	1,671	1,682	1,726	1,704	1,782	1,886	1,990	1,927	1,831		
Finished products .....	5,353	5,549	5,400	5,265	5,019	4,969	4,800	4,822	4,934	5,097	5,179	5,185		
Canvas products industry:														
Shipments .....	1,061	1,385	1,826	2,193	2,394	2,401	2,356	1,311	1,322	1,211	1,194	1,202	19,856	
Total inventory owned .....	4,957	5,250	5,311	5,432	5,073	4,989	4,512	4,410	4,454	4,654	4,690	5,034		
Cotton and lute bag industry:														
Shipments .....	2,603	2,427	2,279	2,301	2,418	1,991	1,994	2,504	3,086	3,753	3,143	2,600	31,099	
Total inventory owned .....	5,565	5,113	4,697	4,554	4,542	4,506	4,656	4,457	4,613	4,692	5,531	6,262		
Miscellaneous textile industries:(5)														
Shipments .....	8,185	7,862	8,189	8,860	9,881	9,002	8,329	8,881	9,618	10,071	9,455	7,610	105,943	
Total inventory owned .....	16,729	16,746	17,215	17,390	17,124	16,464	16,050	16,318	16,907	16,737	16,333	18,085		
KNITTING MILLS														
Hosiery mills:														
Shipments .....	6,473	6,643	6,659	6,234	5,627	5,057	6,136	7,082	7,887	8,232	7,109	5,334	78,473	
Total inventory owned .....	15,909	16,050	15,778	15,692	15,976	16,056	15,928	15,381	13,730	13,435	13,440	13,866		
Raw materials .....	3,877	3,877	3,970	3,989	4,029	3,970	4,054	4,011	3,638	3,594	3,743	3,753		
Goods in process .....	5,173	5,153	4,861	4,726	4,585	4,492	4,457	4,352	3,985	3,857	3,817	3,880		
Finished products .....	6,859	7,020	6,947	6,977	7,362	7,594	7,417	7,018	6,107	5,984	5,880	6,233		
Other knitting mills:														
Shipments .....	10,120	10,789	11,281	10,107	10,413	11,179	13,926	15,944	16,974	16,646	14,968	10,858	153,205	
Total inventory owned .....	39,394	40,693	42,011	42,765	42,862	45,402	43,517	42,381	40,316	39,061	38,459	39,122		
Raw materials .....	15,391	15,580	15,982	16,093	16,152	16,084	15,818	16,133	15,957	16,003	15,777	15,895		
Goods in process .....	8,753	8,742	8,759	8,762	9,137	9,380	9,345	9,148	8,869	8,558	8,432	8,515		
Finished products .....	15,250	16,371	17,270	17,910	17,573	19,938	18,354	17,100	15,490	14,500	14,250	14,712		

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964				thousands of dollars
	Jan.	Feb.	Mar.	P	
<u>TEXTILE INDUSTRIES - Concluded</u>					
<u>Linoeum and coated fabrics industry:</u>					
Shipments .....	3,598	3,461	3,968		
Total inventory owned .....	9,500	9,570	9,381		
Raw materials .....	2,291	2,396	2,421		
Goods in process .....	1,743	1,665	1,628		
Finished products .....	5,466	5,509	5,332		
<u>Canvas products industry:</u>					
Shipments .....	1,240	1,376	1,450		
Total inventory owned .....	5,681	5,777	5,860		
<u>Cotton and jute bag industry:</u>					
Shipments .....	2,777	2,501	2,554		
Total inventory owned .....	5,691	5,359	5,239		
<u>Miscellaneous textile industries:(5)</u>					
Shipments .....	8,780	8,886	9,192		
Total inventory owned .....	18,465	18,537	18,892		
<u>KNITTING MILLS</u>					
<u>Hosiery mills:</u>					
Shipments .....	6,340	6,388	6,389		
Total inventory owned .....	14,406	14,494	14,484		
Raw materials .....	3,927	4,079	4,076		
Goods in process .....	3,983	4,040	4,038		
Finished products .....	6,496	6,375	6,370		
<u>Other knitting mills:</u>					
Shipments .....	9,942	10,863	10,879		
Total inventory owned .....	39,940	40,399	41,399		
Raw materials .....	15,462	15,471	15,712		
Goods in process .....	9,133	9,286	9,378		
Finished products .....	15,345	15,642	16,309		

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry: (6)</u>													
Shipments .....	17,606	24,185	28,376	25,171	21,900	18,175	14,839	26,715	29,040	26,877	23,551	16,830	273,265
Total inventory owned .....	60,329	61,732	60,998	61,293	60,669	64,838	65,090	64,855	62,718	61,566	60,273	61,902	
Raw materials .....	29,770	29,953	29,526	30,038	30,513	31,372	32,510	32,447	31,273	30,625	30,118	30,989	
Goods in process .....	8,103	8,549	8,124	8,321	7,676	8,103	8,141	8,568	8,586	8,256	7,620	7,339	
Finished products .....	22,456	23,230	23,348	22,934	22,480	25,363	24,439	23,840	22,859	22,685	22,535	23,574	
<u>Women's clothing industry: (7)</u>													
Shipments .....	25,123	32,536	34,861	30,059	25,578	19,998	21,968	42,321	38,971	33,741	29,326	16,750	351,232
Total inventory owned .....	55,185	55,840	54,638	50,640	49,526	51,384	52,161	49,824	46,583	47,665	50,440	54,744	
<u>Foundation garment industry:</u>													
Shipments .....	2,437	2,972	3,062	2,868	2,899	3,229	2,666	2,830	3,307	3,182	3,046	2,352	34,850
Total inventory owned .....	8,203	8,164	8,208	8,014	8,004	7,951	7,710	7,548	7,465	7,506	7,728	8,324	
Raw materials .....	4,001	4,010	3,809	3,613	3,625	3,575	3,543	3,500	3,394	3,462	3,435	3,522	
Goods in process .....	1,344	1,383	1,282	1,419	1,354	1,330	1,365	1,315	1,329	1,279	1,243	1,192	
Finished products .....	2,858	2,771	3,117	2,982	3,025	3,046	2,802	2,733	2,742	2,765	3,050	3,610	
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments .....	11,884	13,063	14,099	12,279	11,372	11,106	9,725	10,922	11,907	10,414	12,044	9,069	137,884
Total inventory owned .....	19,840	21,305	22,119	23,150	23,888	25,414	24,275	23,815	22,552	22,513	22,121	23,002	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments .....	13,754	15,256	17,686	16,491	19,188	21,529	19,568	21,082	19,802	19,143	18,792	15,043	217,334
Total inventory owned .....	42,433	46,871	50,944	49,624	46,070	43,859	44,394	42,105	42,004	38,996	37,570	39,237	
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments .....	119,988	119,505	129,111	132,065	135,702	139,069	127,765	133,968	137,438	137,008	145,155	126,341	1,583,115
Total inventory owned .....	266,439	273,846	278,125	268,414	262,210	259,043	264,269	269,952	274,364	281,621	278,756	283,210	
Raw materials and goods in process .....	218,635	221,269	219,537	212,807	208,062	208,726	214,302	218,916	224,640	230,173	232,151	239,059	
Finished products .....	47,804	52,577	58,588	55,607	54,148	50,317	49,967	51,036	49,724	51,448	46,605	44,151	
<u>Asphalt roofing manufacturers:</u>													
Shipments .....	1,657	2,078	2,208	2,685	3,480	3,751	4,072	4,264	4,221	3,380	2,973	2,243	37,012
Total inventory owned .....	5,682	5,934	6,290	6,156	5,846	6,097	5,783	5,643	5,296	5,390	5,193	5,147	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry: (6)</u>													
Shipments .....	17,949	26,006	30,110	25,056	22,992	19,375	16,661	28,642	30,995	30,133	26,761	19,751	294,431
Total inventory owned .....	63,623	63,668	63,478	62,141	64,529	67,582	68,187	66,660	66,304	65,852	67,288	68,487	
Raw materials .....	31,028	30,991	30,712	29,415	30,673	31,468	32,303	31,431	31,869	31,970	32,004	32,445	
Goods in process .....	7,839	8,088	8,181	8,270	8,527	9,075	9,144	9,162	9,201	8,945	8,901	8,892	
Finished products .....	24,756	24,589	24,585	24,456	25,329	27,039	26,740	26,067	25,234	24,937	26,383	27,150	
<u>Women's clothing industry: (7)</u>													
Shipments .....	26,416	33,855	36,155	28,238	26,406	19,788	24,633	45,575	39,290	37,245	30,165	17,221	364,987
Total inventory owned .....	59,585	59,675	57,094	52,564	52,634	53,183	57,515	52,866	51,350	52,255	55,931	56,926	
<u>Foundation garment industry:</u>													
Shipments .....	2,537	2,817	3,139	3,112	3,040	3,300	2,726	3,009	3,403	3,134	2,998	2,628	35,843
Total inventory owned .....	8,667	8,799	8,970	8,914	8,905	8,651	8,255	8,159	7,970	7,780	7,735	7,902	
Raw materials .....	3,779	3,663	3,750	3,797	3,708	3,619	3,591	3,597	3,537	3,341	3,457	3,461	
Goods in process .....	1,179	1,234	1,242	1,137	1,152	1,146	1,111	1,209	1,184	1,128	1,024	1,093	
Finished products .....	3,709	3,902	3,978	3,980	4,045	3,886	3,553	3,353	3,249	3,311	3,254	3,348	
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments .....	9,838	9,900	11,943	12,734	13,495	14,430	10,952	12,733	12,410	11,790	12,090	11,401	143,716
Total inventory owned .....	23,027	24,731	25,025	24,237	23,903	23,835	22,698	22,910	22,175	21,640	20,645	20,725	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments .....	15,474	15,747	17,977	18,118	21,229	22,732	21,437	23,371	21,143	20,726	20,461	16,745	235,160
Total inventory owned .....	42,502	45,422	49,477	47,752	45,649	44,044	41,896	40,407	40,049	38,237	38,521	39,414	
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments .....	122,279	117,320	131,896	133,365	141,934	141,406	130,880	146,042	139,235	144,024	152,072	134,214	1,634,667
Total inventory owned .....	291,647	300,487	303,722	290,121	282,448	281,633	287,358	288,695	287,314	291,147	287,590	289,405	
Raw materials and goods in process .....	241,056	243,797	237,973	228,840	222,952	223,118	228,414	230,648	230,466	233,233	234,223	238,869	
Finished products .....	50,591	56,690	65,749	61,281	59,496	58,515	58,944	58,047	56,848	57,914	53,367	50,536	
<u>Asphalt roofing manufacturers:</u>													
Shipments .....	1,803	1,693	2,507	3,130	3,842	4,632	4,661	5,390	4,671	3,862	3,457	2,519	42,167
Total inventory owned .....	5,487	5,728	5,889	6,069	6,360	6,506	6,834	6,406	6,474	6,349	6,414	6,454	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry: (6)</u>													
Shipments .....	20,514	26,877	32,955	29,021	26,116	20,103	19,688	32,208	35,003	35,155	30,067	21,452	329,159
Total inventory owned .....	70,390	70,985	70,953	71,700	73,425	75,218	76,045	74,801	73,986	72,008	71,639	72,012	
Raw materials .....	33,205	33,364	33,534	34,250	35,270	35,856	37,104	36,370	37,150	35,657	34,687	34,704	
Goods in process .....	9,254	9,750	9,535	9,941	9,561	9,926	10,407	10,503	10,300	10,470	10,022	9,541	
Finished products .....	27,931	27,871	27,884	27,509	28,594	29,436	28,534	27,928	26,536	25,881	26,930	27,767	
<u>Women's clothing industry: (7)</u>													
Shipments .....	28,227	34,810	37,913	33,757	30,506	21,917	29,054	47,561	42,475	39,968	31,292	20,783	398,263
Total inventory owned .....	60,826	62,321	59,299	56,478	55,343	62,404	66,253	59,474	56,506	55,616	57,524	62,064	
<u>Foundation garment industry:</u>													
Shipments .....	3,059	3,264	3,850	3,762	3,823	4,043	3,586	3,553	4,129	4,141	3,708	3,315	44,233
Total inventory owned .....	7,202	7,182	7,303	7,395	7,613	7,639	7,675	7,832	8,099	8,345	8,835	9,177	
Raw materials .....	3,294	3,177	3,117	3,116	3,144	3,094	3,454	3,600	3,857	3,959	4,298	4,598	
Goods in process .....	1,070	1,222	1,199	1,216	1,307	1,400	1,449	1,540	1,521	1,536	1,394	1,326	
Finished products .....	2,838	2,783	2,987	3,063	3,162	3,145	2,772	2,692	2,721	2,850	3,143	3,253	
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments .....	10,385	11,069	12,855	13,010	15,273	14,815	13,669	12,515	13,690	14,958	14,528	13,400	160,167
Total inventory owned .....	22,655	25,028	26,561	26,606	25,798	25,241	24,813	24,536	24,104	23,475	23,752	24,297	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments .....	15,506	15,730	19,800	19,952	25,051	27,501	26,343	28,847	24,545	25,389	22,399	17,313	268,376
Total inventory owned .....	41,534	46,550	50,232	48,694	47,788	45,597	43,934	41,848	41,495	38,745	37,426	38,685	
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments .....	129,219	111,924	141,813	137,693	152,302	145,522	139,420	149,987	142,137	158,653	154,499	132,318	1,695,487
Total inventory owned .....	294,314	299,650	298,579	287,072	280,395	280,336	281,419	281,508	283,295	280,863	279,436	280,674	
Raw materials and goods in process .....	236,097	236,089	232,501	222,229	218,988	217,954	219,760	221,566	223,581	223,528	225,708	227,567	
Finished products .....	58,217	63,561	66,078	64,843	61,407	62,382	61,659	59,942	59,714	57,335	53,728	53,107	
<u>Asphalt roofing manufacturers:</u>													
Shipments .....	2,632	2,842	5,777	4,742	5,115	6,261	6,382	6,637	5,898	5,854	5,577	4,628	62,345
Total inventory owned .....	7,985	8,152	7,287	7,673	8,094	7,869	7,939	7,671	7,252	7,123	7,208	6,936	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
Men's clothing industry: (6)													
Shipments .....	23,444	30,688	34,431	32,879	26,907	20,153	21,140	35,298	38,913	37,983	31,526	24,957	358,319
Total inventory owned .....	76,244	75,878	74,754	74,156	76,012	78,032	77,936	76,548	74,016	73,675	75,564	78,944	
Raw materials .....	36,653	35,831	35,399	34,948	35,721	36,268	37,342	35,434	34,664	34,236	34,927	36,331	
Goods in process .....	10,274	10,608	10,679	10,897	11,085	11,216	11,231	12,238	12,164	12,021	12,015	12,060	
Finished products .....	29,317	29,439	28,676	28,311	29,206	30,548	29,363	28,876	27,188	27,418	28,622	30,553	
Women's clothing industry: (7)													
Shipments .....	30,087	38,536	38,924	35,888	30,058	22,666	33,899	53,042	47,139	45,118	32,245	20,086	427,688
Total inventory owned .....	67,340	71,197	67,709	63,095	61,468	61,600	64,142	58,908	56,842	55,737	57,912	68,947	
Foundation garment industry:													
Shipments .....	3,355	3,784	4,193	4,160	4,069	4,440	3,784	3,945	4,876	4,643	4,267	3,868	49,384
Total inventory owned .....	9,196	9,330	9,462	9,343	9,402	9,294	9,162	9,152	9,009	9,080	9,343	9,731	
Raw materials .....	4,576	4,539	4,517	4,361	4,199	4,168	4,334	4,249	4,352	4,118	4,218	4,416	
Goods in process .....	1,451	1,498	1,472	1,366	1,385	1,396	1,387	1,599	1,625	1,648	1,735	1,788	
Finished products .....	3,169	3,293	3,473	3,616	3,818	3,730	3,441	3,304	3,032	3,314	3,390	3,527	
<u>WOOD INDUSTRIES</u>													
Veneer and plywood mills:													
Shipments .....	12,557	12,000	14,975	14,905	15,185	14,726	13,760	14,054	13,438	14,606	13,030	13,528	166,764
Total inventory owned .....	26,370	29,616	31,668	33,531	34,704	34,164	33,094	32,753	30,979	29,502	28,967	30,394	
Sash and door and planing mills (excluding hardwood flooring):													
Shipments .....	17,316	17,425	19,581	21,087	26,069	27,815	28,550	28,969	26,000	27,232	23,932	22,499	286,475
Total inventory owned .....	42,088	46,455	53,316	50,806	47,698	46,217	43,975	43,101	41,973	41,024	40,609	41,844	
<u>PAPER AND ALLIED INDUSTRIES</u>													
Pulp and paper mills:													
Shipments .....	128,347	123,308	135,634	147,607	161,387	159,098	148,178	155,566	153,174	164,787	163,981	155,551	1,796,618
Total inventory owned .....	286,221	290,412	288,820	277,437	269,472	266,978	269,498	272,189	270,448	271,926	269,937	270,042	
Raw materials and goods in process .....	225,713	225,241	218,317	207,088	200,886	202,606	205,266	207,730	211,522	214,196	214,487	219,847	
Finished products .....	60,508	65,171	70,503	70,349	68,586	64,372	64,232	64,459	58,926	57,730	55,450	50,195	
Asphalt roofing manufacturers:													
Shipments .....	2,491	2,287	3,293	4,331	4,456	4,866	4,925	5,577	6,493	4,945	4,079	3,143	50,886
Total inventory owned .....	7,574	7,797	8,089	8,228	8,438	8,482	8,170	8,095	7,578	7,520	7,291	7,054	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964				thousands of dollars
	Jan.	Feb.	Mar.	P	
<u>CLOTHING INDUSTRIES</u>					
<u>Men's clothing industry: (6)</u>					
Shipments .....	25,958	33,404	36,064		
Total inventory owned .....	80,705	80,202	80,346		
Raw materials .....	37,072	36,658	36,997		
Goods in process .....	12,423	12,748	12,831		
Finished products .....	31,210	30,796	30,518		
<u>Women's clothing industry: (7)</u>					
Shipments .....	30,300	36,726	35,328		
Total inventory owned .....	72,244	73,205	74,209		
<u>Foundation garment industry:</u>					
Shipments .....	3,346	3,847	4,004		
Total inventory owned .....	9,742	9,956	10,065		
Raw materials .....	4,314	4,406	4,317		
Goods in process .....	1,964	2,059	1,892		
Finished products .....	3,464	3,491	3,856		
<u>WOOD INDUSTRIES</u>					
<u>Veneer and plywood mills:</u>					
Shipments .....	13,840	14,465	16,367		
Total inventory owned .....	29,758	30,160	29,044		
<u>Sash and door and planing mills (excluding hardwood flooring):</u>					
Shipments .....	21,234	21,452	26,332		
Total inventory owned .....	46,098	47,437	47,666		
<u>PAPER AND ALLIED INDUSTRIES</u>					
<u>Pulp and paper mills:</u>					
Shipments .....	153,183	146,842	152,483		
Total inventory owned .....	271,461	279,614	282,748		
Raw materials and goods in process .....	218,131	220,895	219,324		
Finished products .....	53,330	58,719	63,424		
<u>Asphalt roofing manufacturers:</u>					
Shipments .....	2,905	3,260	5,130		
Total inventory owned .....	7,310	7,753	7,385		

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments .....	24,420	24,718	28,920	25,940	27,402	29,068	26,185	29,761	31,192	28,985	29,893	25,354	331,838
Total inventory owned .....	39,605	41,268	41,832	42,165	43,175	42,806	43,393	43,658	42,887	43,306	43,640	43,109	
<u>Miscellaneous paper converters:</u>													
Shipments .....	13,447	14,391	15,488	14,698	14,264	15,430	13,384	15,439	15,295	14,470	14,789	12,844	173,939
Total inventory owned .....	25,460	26,639	27,134	27,728	28,037	28,170	27,682	27,043	26,540	26,477	27,445	27,259	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	69,398	68,360	72,610	62,348	62,796	61,336	53,624	59,487	61,390	55,923	57,621	49,577	734,470
Unfilled orders .....	123,355	113,967	109,083	95,296	90,142	78,898	73,600	70,196	72,950	71,803	65,989	77,044	
Total inventory owned .....	135,693	131,998	128,618	133,547	143,640	152,285	159,858	165,348	172,460	174,532	176,142	167,545	
<u>Steel pipe and tube mills:</u>													
Shipments .....	8,625	8,587	8,486	7,553	10,100	10,875	10,533	11,861	11,576	11,207	13,260	8,196	120,859
Unfilled orders .....	10,233	11,212	12,392	13,071	10,802	11,872	11,504	10,941	11,708	17,475	12,217	12,075	
Total inventory owned .....	35,975	40,538	45,209	47,853	51,574	48,286	43,808	42,557	41,447	40,631	40,800	37,674	
<u>Iron foundries:</u>													
Shipments .....	7,878	7,475	9,197	7,990	8,028	9,376	8,106	8,009	8,620	7,808	8,208	7,018	97,713
Total inventory owned .....	17,560	18,461	18,621	19,073	19,133	18,575	16,913	15,957	15,511	15,881	16,126	16,712	
<u>Smelting and refining:</u>													
Shipments .....	120,513	117,428	120,196	123,053	134,698	116,311	118,942	123,731	120,977	125,736	132,707	109,523	1,463,815
Total inventory owned .....	202,143	197,937	201,563	206,788	206,881	213,996	228,231	232,582	235,487	235,213	236,480	248,351	
Raw materials .....	116,250	111,795	109,631	111,988	109,596	112,473	118,582	122,369	123,510	121,266	122,138	125,616	
Goods in process .....	36,935	35,819	35,103	34,478	33,996	35,050	36,314	36,478	37,095	37,450	37,128	37,579	
Finished products .....	48,958	50,323	56,829	60,322	63,289	66,473	73,335	73,735	74,882	76,497	77,214	85,156	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	10,106	10,278	11,138	10,081	10,372	9,990	7,596	9,443	9,744	9,654	10,646	8,721	117,769
Total inventory owned .....	16,360	16,705	17,081	17,067	16,504	15,952	14,365	14,117	14,033	13,939	13,961	13,890	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments .....	24,416	24,498	28,037	26,335	29,517	30,482	27,636	31,534	30,880	31,279	32,330	26,138	343,082
Total inventory owned .....	44,791	45,360	46,523	46,706	47,546	47,514	48,328	46,767	46,780	46,004	44,894	44,575	
<u>Miscellaneous paper converters:</u>													
Shipments .....	14,940	14,234	15,914	14,991	15,839	17,333	14,586	16,803	15,968	15,983	15,650	13,644	185,885
Total inventory owned .....	28,238	28,111	28,358	28,794	28,988	28,516	28,692	27,444	26,795	26,947	27,723	29,786	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	58,513	55,288	65,548	63,209	72,861	74,528	66,137	73,860	68,482	67,467	66,586	56,761	789,240
Unfilled orders .....	77,609	85,640	81,857	86,318	77,456	85,358	83,610	88,476	80,029	78,277	74,503	91,071	
Total inventory owned .....	156,270	150,870	145,142	142,582	142,215	139,344	143,529	151,540	158,528	169,617	180,131	181,748	
<u>Steel pipe and tube mills:</u>													
Shipments .....	17,060	12,599	17,163	9,726	9,506	9,508	13,831	17,098	16,048	14,784	9,796	7,753	154,872
Unfilled orders .....	18,452	20,360	15,318	14,128	12,484	14,411	21,601	16,973	12,976	7,301	7,200	7,339	
Total inventory owned .....	40,651	39,005	36,961	37,622	39,151	41,867	40,047	37,312	34,305	32,043	32,137	32,559	
<u>Iron foundries:</u>													
Shipments .....	6,636	7,529	7,777	7,148	7,875	9,107	7,612	7,706	7,672	9,695	8,896	6,976	94,629
Total inventory owned .....	15,843	15,825	15,320	15,326	15,307	14,742	13,897	13,501	13,604	14,107	14,374	15,543	
<u>Smelting and refining:</u>													
Shipments .....	113,003	107,499	108,866	108,740	124,695	121,859	124,817	129,324	138,188	133,581	133,778	124,286	1,468,636
Total inventory owned .....	247,052	248,787	252,883	257,668	272,061	272,494	276,142	279,202	268,094	267,302	263,702	265,489	
Raw materials .....	120,461	117,035	115,932	116,282	122,620	124,093	126,124	129,276	125,543	124,178	122,604	122,747	
Goods in process .....	37,637	37,414	37,037	36,348	40,569	41,156	42,599	43,232	42,799	44,916	43,060	43,177	
Finished products .....	88,954	94,338	99,914	105,038	108,872	107,245	107,419	106,694	99,752	98,208	98,038	99,565	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	8,710	8,393	9,631	9,051	11,440	11,614	8,040	11,432	11,373	11,349	12,435	8,822	122,290
Total inventory owned .....	13,402	13,951	14,535	14,474	12,972	15,094	14,545	14,810	15,166	16,510	17,221	17,904	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments .....	28,469	26,937	30,522	29,697	33,182	34,241	31,120	35,129	32,742	34,444	32,769	26,128	375,380
Total inventory owned .....	45,710	46,205	47,021	46,333	48,101	47,515	48,034	49,084	49,539	48,677	46,984	46,045	
<u>Miscellaneous paper converters:</u>													
Shipments .....	16,361	15,302	16,747	15,690	17,288	17,368	16,522	17,027	17,249	17,196	16,067	14,246	197,063
Total inventory owned .....	30,023	29,549	30,466	30,974	31,159	31,200	31,163	30,914	29,945	28,495	29,792	31,182	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	64,148	61,617	73,536	70,120	80,172	80,550	75,669	80,426	73,855	76,462	77,506	59,955	874,016
Unfilled orders .....	92,086	96,683	100,839	101,589	99,766	104,518	101,356	100,161	95,232	98,028	93,971	102,283	
Total inventory owned .....	172,754	165,148	156,759	155,882	156,789	157,909	164,437	166,392	175,293	176,486	173,993	178,598	
<u>Steel pipe and tube mills:</u>													
Shipments .....	7,733	7,264	9,030	8,307	10,016	11,223	10,346	10,695	12,522	10,334	8,374	6,080	111,924
Unfilled orders .....	7,025	9,788	11,102	12,510	11,198	9,424	7,997	14,049	9,281	8,584	8,536	16,706	
Total inventory owned .....	32,837	33,664	34,382	37,542	37,514	36,159	35,659	35,795	35,233	34,901	34,688	37,275	
<u>Iron foundries:</u>													
Shipments .....	6,654	6,678	8,365	8,114	11,442	9,811	9,468	9,219	9,493	11,522	10,542	8,580	109,888
Total inventory owned .....	16,990	18,118	18,236	18,032	18,134	18,254	17,606	18,391	17,752	18,445	17,338	17,976	
<u>Smelting and refining:</u>													
Shipments .....	135,018	115,038	128,696	123,074	135,409	135,339	126,076	130,817	125,027	119,328	135,431	133,086	1,542,339
Total inventory owned .....	261,061	265,420	266,756	268,918	269,203	265,453	262,321	263,060	260,601	265,281	267,645	265,803	
Raw materials .....	116,825	116,589	116,780	117,112	115,272	118,985	118,657	117,909	116,358	118,158	119,212	119,395	
Goods in process .....	45,313	45,200	44,631	43,699	42,591	41,158	42,245	43,214	43,717	43,450	43,595	41,806	
Finished products .....	98,923	103,631	105,345	108,107	111,340	105,310	101,419	101,937	100,526	103,673	104,838	104,602	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	11,423	12,507	11,958	11,753	15,113	13,169	10,717	12,301	12,441	14,053	14,739	10,278	150,452
Total inventory owned .....	17,316	15,234	16,004	16,786	15,497	16,978	16,306	16,968	16,500	16,506	16,892	16,558	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments .....	29,537	27,612	29,505	31,082	34,067	32,094	33,337	34,305	33,616	36,311	34,108	29,823	385,397
Total inventory owned .....	47,429	47,933	49,031	48,969	50,340	49,743	51,290	50,293	49,505	49,140	49,314	47,330	
<u>Miscellaneous paper converters:</u>													
Shipments .....	16,874	15,717	16,115	17,057	18,180	17,336	17,845	18,288	18,571	17,850	17,195	15,994	207,022
Total inventory owned .....	30,832	30,752	31,368	31,770	31,083	31,212	30,763	30,179	28,954	28,826	29,872	30,834	
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	77,910	70,464	80,032	79,326	89,783	83,878	79,896	81,715	79,027	86,996	83,271	75,423	967,721
Unfilled orders .....	106,421	113,337	113,171	125,541	128,036	116,301	117,674	108,902	106,982	100,526	107,723	105,448	
Total inventory owned .....	168,583	159,341	147,381	143,596	149,051	156,527	168,885	182,721	190,923	192,744	198,497	198,847	
<u>Steel pipe and tube mills:</u>													
Shipments .....	9,128	10,599	11,583	8,536	12,833	14,284	10,162	10,605	9,731	10,689	9,179	7,214	124,543
Unfilled orders .....	17,364	19,397	17,920	20,887	17,770	13,607	9,761	9,739	8,652	8,020	7,747	12,924	
Total inventory owned .....	38,112	39,224	38,324	40,660	38,468	36,125	34,611	33,442	32,659	31,189	30,835	33,447	
<u>Iron foundries:</u>													
Shipments .....	8,936	8,414	9,426	10,245	11,245	11,758	9,930	9,959	10,082	12,647	10,364	9,213	122,219
Total inventory owned .....	18,368	19,742	19,852	20,499	21,429	21,401	21,150	20,201	19,101	18,678	18,743	19,899	
<u>Smelting and refining:</u>													
Shipments .....	131,524	112,901	131,732	123,168	139,472	130,013	124,266	125,976	124,818	131,829	135,848	130,377	1,541,924
Total inventory owned .....	264,861	265,984	256,639	254,627	246,912	236,992	233,891	238,958	238,764	235,549	228,586	233,356	
Raw materials .....	116,312	115,165	115,463	114,576	110,960	107,413	102,603	101,548	100,838	98,557	98,874	99,894	
Goods in process .....	42,094	42,350	40,933	39,730	38,986	36,954	37,942	38,541	38,756	38,277	37,543	36,724	
Finished products .....	106,455	108,469	100,243	100,321	96,966	92,625	93,346	98,869	99,170	98,715	92,169	96,738	
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	11,983	11,664	12,103	13,209	14,370	13,432	11,399	12,028	13,257	14,224	15,576	11,347	154,592
Total inventory owned .....	16,749	17,374	18,135	17,915	17,781	17,067	18,030	17,545	17,596	17,329	17,363	17,517	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964					thousands of dollars
	Jan.	Feb.	Mar.	P		
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>						
<u>Paper box and bag manufacturers: (8)</u>						
Shipments .....	31,844	30,519	31,781			
Total inventory owned .....	50,343	51,183	52,110			
<u>Miscellaneous paper converters:</u>						
Shipments .....	18,580	17,402	17,731			
Total inventory owned .....	31,046	32,121	32,275			
<u>PRIMARY METAL INDUSTRIES</u>						
<u>Iron and steel mills:</u>						
Shipments .....	88,976	84,757	87,811			
Unfilled orders .....	122,757	115,736	129,623			
Total inventory owned .....	184,724	177,942	173,305			
<u>Steel pipe and tube mills:</u>						
Shipments .....	11,863	11,401	11,804			
Unfilled orders .....	30,330	28,121	27,063			
Total inventory owned .....	34,124	35,412	36,618			
<u>Iron foundries:</u>						
Shipments .....	10,264	10,294	11,084			
Total inventory owned .....	19,111	18,773	18,286			
<u>Smelting and refining:</u>						
Shipments .....	123,668	124,816	122,795			
Total inventory owned .....	235,860	233,172	232,028			
Raw materials .....	96,854	94,078	91,383			
Goods in process .....	37,695	38,546	38,484			
Finished products .....	101,311	100,548	102,161			
<u>Copper and alloy rolling, casting and extruding:</u>						
Shipments .....	15,002	13,616	14,082			
Total inventory owned .....	16,067	16,675	16,851			

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
thousands of dollars													
Boiler and plate work:													
Shipments .....	4,044	3,691	4,497	6,419	4,479	5,443	5,661	9,139	5,633	6,310	5,559	7,098	67,973
Total inventory owned .....	21,147	21,420	22,658	22,977	22,901	24,658	23,718	23,341	23,024	22,106	20,596	19,000	
Fabricated structural metal industry:													
Shipments .....	14,115	15,256	18,198	17,337	18,055	18,924	20,624	21,815	20,696	21,349	15,604	16,823	218,796
New orders .....	11,677	18,307	20,377	14,879	20,505	13,613	17,635	16,439	25,188	8,706	19,869	6,208	
Unfilled orders .....	115,806	118,857	121,036	118,578	121,028	115,717	112,728	107,352	111,844	99,201	103,466	92,851	
Total inventory owned .....	76,965	75,325	77,986	80,433	81,958	83,953	82,059	77,810	73,312	66,159	64,445	64,166	
Total inventory held .....	138,822	139,419	145,704	152,522	153,395	157,091	159,705	156,787	149,595	108,216	106,344	102,372	
Metal stamping, pressing and coating industry:													
Shipments .....	18,245	20,355	24,378	25,079	29,521	32,159	31,291	37,282	39,339	30,141	27,738	21,951	337,479
New orders .....	19,787	21,910	25,594	24,689	30,127	31,994	31,901	36,042	38,516	27,605	26,734	20,846	
Unfilled orders .....	24,467	26,022	27,238	26,848	27,454	27,899	27,899	26,659	25,836	23,300	22,296	21,191	
Total inventory owned .....	65,708	71,067	76,630	78,922	82,345	80,897	79,640	77,737	69,366	65,421	60,559	58,672	
Raw materials .....	33,949	37,227	38,834	41,395	41,353	39,963	39,148	37,378	35,006	33,864	29,501	27,161	
Goods in process .....	12,232	12,775	14,146	13,474	15,813	15,686	15,994	15,916	13,683	12,326	12,283	12,490	
Finished products .....	19,527	21,065	23,650	24,053	25,179	25,248	24,498	24,443	20,677	19,231	18,775	19,021	
Wire and wire products manufacturers:													
Shipments .....	17,688	18,252	19,433	18,385	20,777	19,515	14,560	16,697	16,801	16,966	17,140	14,011	210,225
Total inventory owned .....	52,028	52,734	54,091	54,963	53,461	51,725	50,005	49,390	48,896	48,615	47,865	47,305	
Raw materials .....	23,199	23,108	23,529	24,571	24,143	22,619	22,260	21,828	21,477	21,329	20,665	19,593	
Goods in process .....	3,381	3,351	3,429	3,237	3,192	3,105	2,848	3,037	3,139	3,085	3,070	2,961	
Finished products .....	25,448	26,275	27,133	27,155	26,126	26,001	24,897	24,525	24,280	24,201	24,130	24,751	
Hardware, tool and cutlery manufacturers:													
Shipments .....	9,054	9,321	10,193	8,367	8,494	9,444	7,297	9,249	9,114	8,688	9,198	8,079	106,498
New orders .....	8,437	8,647	9,552	7,844	7,862	9,467	7,183	9,228	8,827	8,547	10,076	9,907	
Unfilled orders .....	7,720	7,046	6,405	5,882	5,250	5,273	5,138	4,851	4,851	4,710	5,588	7,416	
Total inventory owned .....	25,680	26,087	26,258	26,078	26,226	26,081	25,780	25,792	25,241	24,931	25,015	25,034	
Raw materials .....	9,261	9,655	9,890	9,742	9,784	9,658	9,602	9,408	8,941	9,107	9,088	9,111	
Goods in process .....	7,526	7,602	7,616	7,549	7,519	7,539	7,332	7,524	7,588	7,206	7,265	6,874	
Finished products .....	8,893	8,830	8,752	8,787	8,923	8,884	8,846	8,860	8,712	8,618	8,662	9,049	
Miscellaneous metal fabricating industries:													
Shipments .....	15,429	16,081	17,398	16,332	18,266	19,460	17,769	18,650	18,664	17,906	17,522	15,897	209,374
Unfilled orders .....	43,868	46,700	47,341	47,871	48,330	46,471	46,929	45,922	45,906	43,301	41,587	40,048	
Total inventory held .....	54,196	56,563	58,460	59,986	60,490	60,234	58,109	56,319	55,489	54,376	54,465	54,488	
Raw materials .....	22,266	22,199	22,775	23,702	24,102	23,231	22,872	22,510	21,955	21,987	21,784	21,479	
Goods in process .....	16,849	18,210	18,726	19,025	19,170	19,077	18,966	18,441	18,056	16,499	16,331	16,044	
Finished products .....	15,081	16,154	16,959	17,259	17,218	17,926	16,271	15,368	15,478	15,890	16,350	16,965	





TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments .....	5,213	5,295	6,515	6,211	6,234	7,599	6,457	6,848	8,125	8,076	8,557	9,876	85,006
Total inventory owned .....	18,136	18,047	18,307	18,015	17,799	17,304	17,229	17,229	17,735	16,467	16,562	17,082	
Fabricated structural metal industry:													
Shipments .....	16,030	20,777	17,522	18,562	24,700	20,451	18,278	21,332	22,818	25,446	17,310	20,533	243,759
New orders .....	28,135	16,495	16,574	18,363	23,334	17,334	18,243	21,510	18,867	20,027	23,743	16,535	
Unfilled orders .....	79,455	75,173	74,225	74,026	72,660	69,543	69,508	69,886	65,735	60,316	66,749	62,751	
Total inventory owned .....	62,893	59,801	60,834	58,981	59,169	58,460	57,392	56,947	53,579	50,433	51,556	51,230	
Total inventory held .....	102,695	99,890	102,616	104,928	105,591	104,926	106,701	104,372	100,698	86,512	91,545	91,543	
Metal stamping, pressing and coating industry:													
Shipments .....	27,846	27,237	29,792	35,080	40,590	42,619	41,774	44,271	46,606	44,216	37,997	33,289	451,317
New orders .....	30,501	27,230	30,013	34,358	41,071	42,922	42,954	43,594	46,207	41,059	36,774	32,617	
Unfilled orders .....	26,947	26,940	27,161	26,439	26,920	27,223	28,403	27,726	27,327	24,170	22,947	22,275	
Total inventory owned .....	70,051	75,114	79,452	83,389	85,975	84,118	87,756	84,538	79,578	74,940	71,044	69,970	
Raw materials .....	31,189	33,432	35,498	37,276	37,506	35,590	36,996	36,917	35,635	33,000	31,659	30,677	
Goods in process .....	14,049	15,344	16,112	17,346	17,748	18,439	19,264	17,524	15,942	15,365	14,501	14,583	
Finished products .....	24,813	26,338	27,842	28,767	30,721	30,089	31,496	30,097	28,001	26,575	24,884	24,710	
Wire and wire products manufacturers:													
Shipments .....	18,892	18,127	19,208	21,063	24,157	21,754	20,670	19,325	22,131	23,625	22,226	20,849	252,027
Total inventory owned .....	51,207	51,739	52,926	55,162	52,899	52,042	51,639	52,317	53,036	51,363	51,710	52,879	
Raw materials .....	21,665	21,970	22,086	23,100	22,527	22,759	23,068	23,164	23,530	22,048	22,649	23,015	
Goods in process .....	3,710	3,617	3,480	4,026	3,441	2,909	3,340	3,293	3,957	3,781	3,503	4,291	
Finished products .....	25,832	26,152	27,360	28,036	26,931	26,374	25,231	25,860	25,549	25,534	25,558	25,573	
Hardware, tool and cutlery manufacturers:													
Shipments .....	11,660	11,443	13,150	11,723	13,452	12,361	12,415	12,769	13,231	12,745	11,702	10,873	147,524
New orders .....	14,965	10,805	11,846	11,584	14,026	11,850	11,487	12,497	12,394	13,366	12,273	11,121	
Unfilled orders .....	11,032	10,394	9,090	8,951	9,525	9,014	8,086	7,814	6,977	7,598	8,169	8,417	
Total inventory owned .....	30,789	30,741	30,842	32,215	32,319	32,322	31,634	31,471	30,839	31,439	31,897	33,044	
Raw materials .....	10,134	10,213	10,517	10,990	11,030	11,111	11,140	11,098	10,761	10,772	10,977	10,918	
Goods in process .....	9,128	9,148	9,079	9,865	10,027	9,790	9,513	9,572	9,499	9,563	9,709	9,916	
Finished products .....	11,527	11,380	11,246	11,360	11,262	11,421	10,981	10,801	10,579	11,104	11,211	12,210	
Miscellaneous metal fabricating industries:													
Shipments .....	19,449	18,854	21,032	20,690	23,743	24,220	23,781	21,827	23,164	25,846	23,035	20,914	266,555
Unfilled orders .....	33,788	36,197	35,825	35,590	34,805	33,913	32,940	31,905	34,249	32,255	32,084	30,469	
Total inventory held .....	57,325	58,262	60,459	60,783	61,589	62,494	61,566	60,656	60,351	58,211	58,062	60,155	
Raw materials .....	22,984	23,150	23,132	23,281	23,373	24,468	25,087	23,411	22,560	21,836	21,713	22,135	
Goods in process .....	16,025	16,317	18,419	17,695	18,240	18,907	18,839	19,657	20,482	19,305	19,069	19,782	
Finished products .....	18,316	18,795	18,908	19,807	19,976	19,119	17,640	17,588	17,309	17,070	17,280	18,238	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964				thousands of dollars
	Jan.	Feb.	Mar. P		
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)					
Boiler and plate work:					
Shipments .....	6,333	6,896	8,343		
Total inventory owned .....	15,581	15,736	15,063		
Fabricated structural metal industry:					
Shipments .....	19,508	21,358	29,303		
New orders .....	16,561	22,142	28,686		
Unfilled orders .....	59,804	60,588	59,971		
Total inventory owned .....	54,546	55,450	51,390		
Total inventory held .....	96,641	100,699	104,240		
Metal stamping, pressing and coating industry:					
Shipments .....	35,113	34,782	37,858		
New orders .....	36,244	35,084	37,549		
Unfilled orders .....	23,406	23,708	23,399		
Total inventory owned .....	71,722	76,244	77,958		
Raw materials .....	32,384	34,176	33,991		
Goods in process .....	14,007	14,933	16,076		
Finished products .....	25,331	27,135	27,891		
Wire and wire products manufacturers:					
Shipments .....	22,826	21,850	23,507		
Total inventory owned .....	53,971	54,874	54,769		
Raw materials .....	22,622	22,762	22,829		
Goods in process .....	4,465	4,337	4,295		
Finished products .....	26,884	27,775	27,645		
Hardware, tool and cutlery manufacturers:					
Shipments .....	13,915	13,208	15,338		
New orders .....	16,761	13,247	15,529		
Unfilled orders .....	11,263	11,302	11,493		
Total inventory owned .....	31,891	31,523	31,209		
Raw materials .....	10,445	10,205	10,292		
Goods in process .....	9,908	9,914	9,935		
Finished products .....	11,538	11,404	10,982		
Miscellaneous metal fabricating industries:					
Shipments .....	22,662	23,649	26,830		
Unfilled orders .....	33,752	34,908	35,401		
Total inventory held .....	61,168	63,329	63,286		
Raw materials .....	22,456	22,751	22,936		
Goods in process .....	20,333	22,232	22,567		
Finished products .....	18,379	18,346	17,783		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	13,205	16,689	17,795	16,976	15,306	16,410	11,959	11,990	6,956	7,370	8,105	9,378	152,139
Total inventory owned .....	54,900	53,385	51,383	48,760	47,712	45,126	44,374	43,495	42,400	43,344	45,799	44,823	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	25,864	31,717	39,621	37,472	38,937	39,894	32,130	33,048	36,758	30,851	33,057	32,696	412,045
New orders .....	30,668	31,151	32,895	32,881	29,403	35,216	34,562	33,382	43,445	27,177	29,559	33,799	
Unfilled orders .....	160,845	160,279	153,553	148,962	139,428	134,750	137,182	137,516	144,203	140,529	137,031	138,134	
Total inventory owned .....	120,648	125,268	126,750	127,460	127,042	125,787	124,611	122,191	120,937	122,852	122,675	120,985	
Total inventory held .....	146,378	152,439	155,466	157,360	156,379	155,730	155,772	153,818	151,364	154,608	154,077	139,618	
Raw materials .....	46,718	47,828	48,119	48,827	48,882	48,166	47,678	47,516	46,722	47,366	46,807	45,820	
Goods in process .....	58,752	61,545	64,785	64,841	63,674	64,058	64,759	64,988	64,599	66,355	66,097	52,300	
Finished products .....	40,908	43,066	42,562	43,692	43,823	43,506	43,335	41,314	40,043	40,887	41,173	41,498	
Office and store machinery manufacturers:													
Shipments .....	4,491	6,271	6,118	5,188	5,377	7,158	5,829	3,954	6,519	6,720	8,180	7,731	73,536
Total inventory owned .....	18,957	19,818	20,902	20,552	21,614	22,043	22,667	23,679	24,572	23,018	24,621	24,589	
Raw materials .....	9,132	9,558	10,329	9,932	8,844	9,208	9,970	10,530	11,859	9,839	11,570	11,882	
Goods in process .....	5,152	5,289	5,190	5,837	6,868	7,035	7,147	7,244	7,153	7,654	6,667	6,445	
Finished products .....	4,673	4,971	5,383	4,783	5,902	5,800	5,550	5,905	5,560	5,525	6,384	6,262	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	92,379	86,324	114,810	100,970	104,365	93,219	54,414	28,078	43,823	73,152	88,830	89,423	969,787
Total inventory owned .....	105,540	112,491	105,415	101,880	100,015	90,088	77,004	80,815	93,142	95,538	96,103	90,973	
Raw materials .....	12,055	11,666	11,160	11,472	11,266	10,224	9,823	10,124	10,307	9,905	9,860	10,136	
Goods in process .....	65,248	69,597	63,190	58,431	55,271	43,690	31,267	41,896	53,317	53,267	56,222	54,451	
Finished products .....	28,237	31,228	31,065	31,977	33,478	36,174	35,914	28,795	29,518	32,366	30,021	26,386	
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	29,206	29,326	30,284	27,897	28,945	26,710	16,912	8,715	18,228	22,091	25,474	24,282	288,070
New orders .....	26,820	26,457	29,276	22,035	18,253	23,125	19,836	17,230	20,013	24,320	26,230	25,009	
Unfilled orders .....	49,413	46,544	45,536	39,674	28,982	25,397	28,321	36,836	38,621	40,850	41,606	42,333	
Total inventory owned .....	51,051	51,883	50,762	47,078	44,675	41,667	38,731	43,727	47,016	46,847	45,906	46,271	
Raw materials .....	20,725	20,875	20,102	18,598	17,077	15,530	14,240	16,567	17,651	18,458	17,586	17,524	
Goods in process .....	15,677	16,103	15,624	14,503	13,690	12,431	11,204	13,765	14,823	13,850	13,752	13,817	
Finished products .....	14,649	14,905	15,036	13,977	13,908	13,706	13,287	13,395	14,542	14,539	14,568	14,930	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	11,419	13,595	16,710	19,562	15,312	14,341	12,891	7,941	5,658	5,295	7,084	8,240	138,048
Total inventory owned .....	45,523	44,993	43,440	39,533	38,373	37,111	33,519	51,125	30,499	32,242	36,467	37,586	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	26,979	29,389	32,865	35,057	38,309	38,532	34,333	32,714	36,531	32,288	38,037	38,831	413,865
New orders .....	29,268	32,640	36,568	37,862	36,209	38,913	34,573	39,442	37,207	36,566	40,524	42,968	
Unfilled orders .....	140,423	143,674	147,377	150,182	148,082	148,463	148,703	155,431	156,107	160,385	162,872	167,009	
Total inventory owned .....	120,324	122,328	125,671	124,616	122,694	121,240	119,415	117,563	119,705	122,148	122,106	124,295	
Total inventory held .....	139,590	142,846	146,628	145,612	143,634	141,504	140,057	139,181	143,561	147,101	148,147	147,998	
Raw materials .....	43,961	45,186	45,117	45,083	44,092	43,862	43,585	43,109	43,255	43,732	43,610	45,113	
Goods in process .....	52,359	54,071	55,514	56,246	56,011	54,653	53,894	56,153	60,129	62,434	62,796	60,559	
Finished products .....	43,270	43,589	45,997	44,283	43,531	42,989	42,578	39,899	40,177	40,935	41,741	42,326	
Office and store machinery manufacturers:													
Shipments .....	5,704	6,541	5,542	5,961	7,388	7,840	8,634	9,317	6,938	6,249	8,993	8,722	87,829
Total inventory owned .....	24,409	25,459	26,752	27,403	28,277	28,381	29,635	30,668	32,408	33,765	35,327	35,229	
Raw materials .....	11,861	12,264	12,731	12,272	12,095	11,831	13,275	13,095	12,902	12,708	13,681	14,310	
Goods in process .....	6,432	6,314	6,330	7,015	6,516	6,519	4,701	6,017	7,622	8,356	7,467	6,819	
Finished products .....	6,116	6,881	7,691	8,116	9,666	10,031	11,659	11,556	11,884	12,701	14,379	14,100	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	66,879	71,236	82,371	79,375	89,852	88,678	57,408	19,678	51,687	75,521	94,152	94,072	870,909
Total inventory owned .....	95,665	98,353	96,566	94,589	90,977	82,749	65,454	84,415	86,919	96,864	94,774	96,855	
Raw materials .....	9,856	9,902	9,875	9,884	9,627	8,933	9,127	9,835	9,827	10,513	11,024	10,982	
Goods in process .....	53,686	52,278	50,453	48,377	44,436	36,197	23,988	41,879	48,519	55,163	52,869	55,920	
Finished products .....	32,123	36,173	36,238	36,328	36,914	37,619	32,339	32,701	28,573	31,188	30,881	29,953	
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	30,889	29,915	32,047	31,167	34,911	34,009	17,270	17,225	24,454	32,217	36,868	31,807	352,779
New orders .....	28,338	29,923	32,136	24,689	27,977	29,575	24,523	23,796	26,919	33,290	36,858	34,050	
Unfilled orders .....	39,782	39,790	39,879	33,401	26,467	22,033	29,286	35,857	38,322	39,395	39,385	41,628	
Total inventory owned .....	48,261	48,916	48,918	48,157	47,353	45,680	47,123	53,807	58,736	60,707	60,630	61,997	
Raw materials .....	17,884	18,052	17,395	16,614	15,626	14,644	15,511	18,352	19,842	20,364	19,796	19,958	
Goods in process .....	15,404	16,825	17,552	18,272	18,334	18,498	19,530	23,503	25,990	27,850	28,517	29,291	
Finished products .....	14,973	14,039	13,971	13,271	13,393	12,538	12,082	11,952	12,904	12,493	12,317	12,748	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	thousands of dollars												
<b>MACHINERY INDUSTRIES</b> (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	11,470	10,147	12,733	12,853	14,034	14,510	12,936	9,313	7,599	9,854	9,457	10,279	135,185
Total inventory owned .....	35,276	36,533	35,990	34,262	33,058	29,194	28,379	28,192	31,439	39,765	41,860	45,942	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	29,179	31,890	40,647	40,964	45,598	43,689	38,050	40,797	41,903	41,578	43,268	40,700	478,263
New orders .....	38,531	39,265	52,362	38,414	49,378	44,549	35,093	37,745	34,629	35,845	39,778	49,953	
Unfilled orders .....	174,474	181,849	193,564	191,014	194,794	195,654	192,697	189,645	182,371	176,638	173,148	182,401	
Total inventory owned .....	126,650	127,492	130,743	128,333	127,790	128,544	128,732	129,575	130,352	133,341	135,006	143,395	
Total inventory held .....	153,259	156,943	162,071	162,770	165,275	169,197	172,660	175,344	178,004	182,590	176,268	176,029	
Raw materials .....	44,684	45,466	45,462	46,063	46,418	46,162	46,536	47,767	47,787	48,753	48,523	49,724	
Goods in process .....	64,332	66,458	70,290	71,034	73,816	78,432	82,727	83,798	85,686	88,111	81,701	77,878	
Finished products .....	44,243	45,019	46,319	45,673	45,041	44,603	43,397	43,779	44,531	45,726	46,044	48,427	
Office and store machinery manufacturers:													
Shipments .....	7,643	6,439	9,139	8,763	8,402	7,244	6,670	8,677	6,437	6,734	9,835	8,761	94,744
Total inventory owned .....	35,506	37,386	37,807	37,503	36,877	37,049	39,221	37,988	40,170	40,701	45,116	37,179	
Raw materials .....	14,357	14,645	13,952	14,155	12,951	12,510	13,510	14,143	13,500	13,538	18,762	14,130	
Goods in process .....	8,086	8,603	7,751	8,063	7,255	7,404	6,705	6,822	8,117	9,398	10,493	8,693	
Finished products .....	13,063	14,338	16,104	15,285	16,671	17,135	19,006	17,023	18,553	17,765	15,861	14,356	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	94,886	94,055	107,953	107,751	133,246	120,595	80,831	26,644	65,658	111,314	125,279	117,424	1,185,636
Total inventory owned .....	93,735	94,342	96,309	97,127	94,919	85,951	70,403	87,191	101,057	105,496	104,488	105,112	
Raw materials .....	11,495	12,094	12,710	13,199	12,411	11,043	10,597	11,462	13,216	14,566	13,959	13,762	
Goods in process .....	56,071	55,120	56,566	56,299	55,523	48,507	33,441	52,971	59,914	62,659	63,853	66,877	
Finished products .....	26,169	27,128	27,033	27,629	26,985	26,401	26,365	22,758	27,927	28,271	26,676	24,473	
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	31,010	29,988	33,718	33,769	37,266	34,718	20,568	14,616	25,189	36,253	40,788	36,989	374,872
New orders .....	32,650	30,656	37,560	26,811	25,894	30,088	27,903	24,787	30,059	41,540	45,086	37,555	
Unfilled orders .....	43,268	43,936	47,778	40,820	29,448	32,153	42,324	47,194	47,194	52,481	56,779	57,345	
Total inventory owned .....	65,547	64,869	63,806	63,004	60,524	56,249	56,714	66,269	71,027	72,115	73,742	77,005	
Total inventory held .....	21,129	20,401	19,661	19,386	18,689	16,923	17,141	20,100	22,203	23,297	23,155	25,033	
Raw materials .....	29,281	29,081	29,230	29,723	27,662	24,987	24,931	30,980	32,938	32,092	34,237	34,784	
Goods in process .....	15,137	15,387	14,915	13,895	14,173	14,339	14,642	15,189	15,886	16,726	16,350	17,188	
Finished products .....													

## TRANSPORTATION EQUIPMENT INDUSTRIES

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	12,268	15,342	17,604	19,201	17,652	18,669	17,163	12,652	9,724	10,299	12,168	11,061	173,803
Total inventory owned .....	45,780	47,207	46,793	44,616	45,113	42,925	39,448	39,276	40,906	47,016	48,785	53,044	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	37,261	40,294	43,642	48,496	51,390	50,109	59,864	42,770	49,648	51,377	45,296	48,853	569,000
New orders .....	40,222	40,179	40,215	41,997	48,155	44,392	51,435	46,298	55,622	49,720	47,000	52,665	
Unfilled orders .....	185,362	185,247	181,820	175,321	172,086	166,369	157,940	161,468	167,442	165,785	167,489	171,301	
Total inventory owned .....	144,919	148,152	149,254	151,350	149,149	145,861	143,034	141,837	139,992	141,649	142,107	142,203	
Total inventory held .....	179,763	184,269	186,851	189,507	189,437	186,463	172,215	172,979	170,735	170,700	168,750	167,656	
Raw materials .....	50,328	50,872	51,342	52,373	51,986	51,808	53,191	53,177	53,298	54,390	53,867	56,571	
Goods in process .....	81,138	84,301	85,187	86,115	86,812	84,465	70,935	71,991	71,255	70,106	67,615	65,253	
Finished products .....	48,297	49,096	50,322	51,019	50,639	50,190	48,089	47,811	46,182	46,204	47,268	45,832	
Office and store machinery manufacturers:													
Shipments .....	6,334	6,942	7,225	7,514	8,067	7,244	6,209	6,413	7,597	8,218	8,651	8,567	88,981
Total inventory owned .....	38,316	36,747	38,628	36,603	37,407	37,010	36,253	35,661	36,084	34,939	34,937	36,461	
Raw materials .....	14,913	14,297	13,803	13,359	12,889	12,042	12,451	11,732	10,827	11,719	11,857	11,125	
Goods in process .....	8,087	8,203	8,172	8,171	8,311	8,243	7,642	8,141	8,901	8,052	8,195	9,966	
Finished products .....	15,316	14,247	16,653	15,073	16,207	16,725	16,160	15,788	16,356	15,168	14,885	15,370	
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	127,925	115,272	119,098	138,735	151,208	135,537	96,673	14,982	91,022	132,724	162,031	162,071	1,447,278
Total inventory owned .....	106,569	107,526	109,156	107,936	104,795	95,910	72,604	100,563	110,154	116,158	115,765	121,382	
Raw materials .....	13,484	13,713	13,904	14,174	14,050	13,175	12,660	14,593	14,233	15,066	16,080	14,607	
Goods in process .....	64,807	64,468	66,822	64,698	64,759	53,888	37,199	62,995	68,057	76,378	70,806	76,829	
Finished products .....	28,278	29,345	28,430	29,064	25,986	28,847	22,745	22,975	27,864	24,714	28,879	29,946	
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	39,108	35,170	34,692	41,018	43,323	39,217	24,709	15,207	31,195	45,699	52,041	53,210	454,589
New orders .....	36,754	38,293	35,759	32,356	28,423	35,853	32,847	45,587	43,572	54,037	53,805	55,270	
Unfilled orders .....	54,991	58,114	59,181	50,519	35,619	32,255	40,393	70,773	83,150	91,488	93,252	95,312	
Total inventory owned .....	77,831	79,297	79,924	76,122	73,659	68,610	70,366	87,029	103,488	104,111	100,545	104,288	
Raw materials .....	25,200	26,015	25,416	24,527	23,082	20,845	21,361	26,572	33,233	33,904	31,992	33,533	
Goods in process .....	35,297	33,798	36,919	35,049	34,308	32,146	32,250	42,510	50,007	49,548	48,117	50,549	
Finished products .....	17,334	17,484	17,589	16,269	16,269	15,619	16,755	17,947	20,248	20,659	20,436	20,206	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964					thousands of dollars
	Jan.	Feb.	Mar. <sup>p</sup>			
<b>MACHINERY INDUSTRIES</b> (except electrical machinery)						
Agricultural implement industry:						
Shipments .....	16,095	16,705	18,795			
Total inventory owned .....	54,006	54,900	54,827			
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:						
Shipments .....	42,001	48,583	56,673			
New orders .....	46,551	48,095	49,664			
Unfilled orders .....	175,851	175,363	168,354			
Total inventory owned .....	143,465	141,533	137,318			
Total inventory held .....	168,272	169,839	169,797			
Raw materials .....	56,105	56,467	56,338			
Goods in process .....	64,255	64,721	65,751			
Finished products .....	47,912	48,651	47,708			
Office and store machinery manufacturers:						
Shipments .....	8,069	8,808	8,758			
Total inventory owned .....	36,831	36,696	36,398			
Raw materials .....	10,990	10,957	10,882			
Goods in process .....	9,935	9,883	9,937			
Finished products .....	15,906	15,856	15,579			
<b>TRANSPORTATION EQUIPMENT INDUSTRIES</b>						
Motor vehicle manufacturers:						
Shipments .....	149,319	137,245	145,796			
Total inventory owned .....	125,656	125,104	124,143			
Raw materials .....	15,019	15,524	16,048			
Goods in process .....	79,243	77,814	77,460			
Finished products .....	31,394	31,766	30,635			
Motor vehicle parts and accessories manu- facturers:						
Shipments .....	56,107	51,230	54,063			
New orders .....	54,330	54,227	53,907			
Unfilled orders .....	93,535	96,532	96,376			
Total inventory owned .....	107,359	109,152	110,658			
Raw materials .....	33,466	34,113	35,363			
Goods in process .....	51,425	52,444	52,954			
Finished products .....	22,468	22,595	22,341			

1960

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	17,731	18,367	20,019	19,641	20,405	24,458	17,950	16,104	17,478	13,327	14,499	18,105	218,084
New orders .....	19,309	18,139	21,900	13,690	18,154	18,287	12,790	11,600	13,409	12,822	13,240	16,583	
Unfilled orders .....	43,531	43,303	45,184	39,233	36,982	30,811	25,651	21,147	17,078	16,573	15,314	13,792	
Total inventory held .....	42,277	41,522	43,196	45,236	47,333	45,305	43,268	43,366	41,369	41,906	40,402	34,060	
Raw materials .....	33,145	32,149	32,985	33,292	32,345	31,363	31,261	31,253	30,987	30,821	29,510	28,279	
Goods in process and finished products ..	9,132	9,373	10,211	11,944	14,988	13,942	12,007	12,113	10,382	11,085	10,892	5,781	
<u>Shipbuilding and repair:</u>													
Shipments .....	5,449	9,560	11,667	10,233	17,421	13,485	14,269	12,585	10,258	12,519	10,323	20,464	148,233
New orders .....	10,013	29,401	14,501	9,573	24,102	19,218	6,569	8,183	7,786	7,847	5,611	15,567	
Unfilled orders .....	99,207	119,048	121,882	121,222	127,903	133,636	125,936	121,534	119,062	114,390	109,678	104,781	
Total inventory held .....	151,535	143,762	97,214	101,801	105,718	99,516	91,687	90,630	80,206	79,531	80,627	78,886	
Raw materials .....	12,264	12,448	11,955	12,626	13,411	13,329	13,626	13,903	13,765	13,764	13,561	13,766	
Goods in process and finished products ..	139,271	131,314	85,259	89,175	92,307	86,187	78,061	76,727	66,441	65,767	67,066	65,120	
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	3,709	4,531	5,023	4,757	4,350	5,112	4,218	3,891	7,245	6,743	6,794	5,252	61,625
Total inventory owned .....	17,711	18,492	18,798	19,175	19,348	19,418	18,930	18,505	17,140	16,175	15,465	15,831	
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	14,322	15,965	17,888	18,002	17,810	17,853	15,652	16,162	20,213	17,060	16,473	13,706	201,106
New orders .....	15,109	15,115	17,445	17,892	17,855	16,633	15,691	16,058	20,024	16,051	16,671	14,962	
Unfilled orders .....	7,454	6,044	6,161	6,051	6,096	4,876	4,915	4,811	4,622	3,613	3,811	5,067	
Total inventory owned .....	64,381	65,886	67,257	67,157	66,190	64,479	60,406	58,110	55,578	53,913	53,456	53,761	
Raw materials .....	22,556	22,762	22,493	22,411	21,762	19,743	18,689	19,343	18,210	17,872	17,362	16,885	
Goods in process .....	12,405	12,617	12,905	12,504	11,866	11,184	10,569	10,262	10,854	10,173	9,981	9,950	
Finished products .....	29,720	30,800	31,859	32,242	32,562	33,552	31,148	28,505	26,514	25,868	26,113	26,926	
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	9,113	10,124	8,783	7,011	6,085	7,264	7,407	8,961	13,835	13,003	12,617	9,716	113,919
New orders .....	8,216	11,113	5,662	4,644	4,738	4,794	4,838	9,972	12,383	14,253	14,953	10,771	
Unfilled orders .....	36,926	37,915	34,794	32,427	31,080	28,610	26,041	27,052	25,600	26,850	29,186	30,241	
Total inventory held .....	38,790	38,617	40,097	40,815	42,040	43,187	42,928	42,812	40,535	38,960	36,750	37,598	
Raw materials .....	6,978	6,999	7,095	7,325	7,900	8,032	8,313	8,639	7,756	7,678	6,983	6,144	
Goods in process .....	9,319	9,577	10,254	10,485	10,559	10,628	10,004	9,969	9,639	10,328	9,687	9,682	
Finished products .....	22,493	22,041	22,748	23,005	23,581	24,527	24,611	24,204	22,451	21,182	20,080	21,772	

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	14,167	13,725	13,991	13,706	15,236	16,241	14,756	16,424	17,198	15,542	17,376	14,832	183,194
New orders .....	13,687	18,147	14,652	23,192	19,034	19,601	14,257	12,699	15,372	13,208	28,440	15,458	
Unfilled orders .....	13,312	17,734	18,395	27,881	31,679	35,039	34,540	30,815	28,989	26,655	37,719	38,345	
Total inventory held .....	33,777	33,145	34,118	35,183	36,172	39,181	40,870	39,987	40,804	38,791	36,817	36,116	
Raw materials .....	27,535	26,612	26,983	27,515	27,095	26,757	27,901	27,668	29,151	27,996	26,655	27,478	
Goods in process and finished products ...	6,242	6,533	7,135	7,668	9,077	12,424	12,969	12,319	11,653	10,795	10,162	10,638	
<u>Shipbuilding and repair:</u>													
Shipments .....	9,770	6,867	10,249	10,285	9,601	9,574	16,223	10,921	10,128	12,065	11,909	19,077	136,669
New orders .....	9,305	11,280	8,664	7,434	14,880	- 398	7,127	10,133	8,000	8,717	8,631	15,539	
Unfilled orders .....	104,316	108,729	107,144	104,293	109,572	99,600	90,504	89,716	87,588	84,240	80,962	77,424	
Total inventory held .....	75,954	87,146	91,551	88,693	85,545	88,479	87,468	82,587	81,629	80,815	84,282	83,409	
Raw materials .....	13,566	13,277	13,279	13,442	13,361	12,899	13,021	12,977	12,743	12,687	12,736	13,044	
Goods in process and finished products ...	62,388	73,869	78,272	75,251	72,184	75,580	74,447	69,610	68,886	68,128	71,546	70,365	
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	3,726	4,953	4,540	4,924	5,065	4,936	4,038	4,983	7,216	7,096	7,385	5,994	64,856
Total inventory owned .....	17,263	17,490	18,313	17,922	18,092	18,595	17,533	17,469	16,144	16,352	16,231	16,246	
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	15,537	15,363	17,022	16,631	17,600	18,728	16,442	20,014	19,768	16,837	17,778	14,490	206,210
New orders .....	17,392	13,796	17,167	16,459	17,432	18,770	17,113	18,374	18,629	15,251	19,680	13,610	
Unfilled orders .....	6,922	5,355	5,500	5,328	5,160	5,202	5,873	4,233	3,094	1,508	3,410	2,530	
Total inventory owned .....	54,283	54,772	55,833	55,955	56,146	56,264	53,515	50,788	49,944	51,448	52,440	55,248	
Raw materials .....	17,015	17,128	16,611	15,949	15,744	14,997	14,933	15,529	15,076	15,918	15,605	16,426	
Goods in process .....	10,061	10,533	10,681	10,815	10,800	10,712	10,600	10,836	10,865	10,785	11,014	11,753	
Finished products .....	27,207	27,111	28,541	29,191	29,602	30,555	27,982	24,423	24,003	24,745	25,821	27,069	
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	8,346	8,607	7,664	6,397	6,615	7,682	8,048	10,591	14,287	14,621	13,825	11,873	118,556
New orders .....	4,489	7,191	17,135	5,147	3,086	4,753	9,418	10,690	12,109	13,854	15,538	15,934	
Unfilled orders .....	26,384	24,968	34,439	33,189	29,660	26,731	28,101	28,200	26,022	25,255	26,968	31,029	
Total inventory held .....	34,319	35,296	33,823	33,886	35,104	37,226	36,411	36,984	35,816	36,917	35,211	37,429	
Raw materials .....	6,395	6,163	6,032	6,397	6,434	7,118	7,215	7,534	6,853	7,184	7,251	7,615	
Goods in process .....	9,001	9,864	7,941	7,540	8,227	8,426	8,608	9,501	9,304	10,051	8,688	9,682	
Finished products .....	18,923	19,269	19,850	19,949	20,443	21,682	20,388	19,949	19,659	19,682	19,272	20,132	



TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded													
Railroad rolling stock industry:													
Shipments .....	19,522	16,505	17,502	18,873	20,504	19,545	16,895	17,496	20,896	23,595	26,107	26,203	243,643
New orders .....	30,718	21,676	20,455	17,087	18,894	20,963	17,627	17,093	17,119	21,722	27,625	20,286	
Unfilled orders .....	51,971	57,142	60,095	58,309	56,699	58,117	58,849	58,446	54,669	52,796	54,314	48,397	
Total inventory held .....	43,310	44,155	44,983	44,312	45,750	44,540	48,894	51,343	54,916	56,392	52,015	48,958	
Raw materials .....	30,348	30,852	31,398	31,705	33,156	32,381	34,036	34,654	35,934	34,699	34,767	31,274	
Goods in process and finished products ..	12,962	13,303	13,585	12,607	12,594	12,159	14,858	16,689	18,982	21,693	17,248	17,684	
Shipbuilding and repair:													189,726
Shipments .....	10,767	11,334	15,607	13,043	22,096	12,785	22,954	14,392	15,581	13,508	15,455	22,204	
New orders .....	10,362	12,247	25,676	15,334	11,614	8,797	23,186	58,981	7,858	21,896	13,068	20,500	
Unfilled orders .....	80,551	81,464	91,533	93,824	83,342	79,354	79,586	124,175	116,452	124,840	122,453	120,749	
Total inventory held .....	108,951	114,306	121,884	126,933	118,198	118,257	111,372	104,219	101,617	108,565	112,872	96,873	
Raw materials .....	12,334	12,028	11,921	12,027	12,131	12,254	12,846	13,213	13,340	13,309	14,248	15,181	
Goods in process and finished products ..	96,617	102,278	109,963	114,906	106,067	106,003	98,526	91,006	88,277	95,256	98,624	81,692	
ELECTRICAL PRODUCTS INDUSTRIES													
Manufacturers of small electrical appliances:													91,336
Shipments .....	5,262	6,279	7,084	6,340	6,550	6,410	6,105	6,756	10,374	10,892	10,724	8,560	
Total inventory owned .....	19,204	19,897	20,070	20,557	20,828	20,979	21,089	21,149	20,426	19,996	18,742	19,184	
Manufacturers of major appliances (electric and non-electric):													237,039
Shipments .....	16,858	17,114	18,255	19,475	21,075	19,906	20,399	19,497	23,244	22,303	20,273	18,640	
New orders .....	16,656	17,694	17,980	19,466	20,598	20,348	21,105	19,156	23,236	20,518	20,551	18,720	
Unfilled orders .....	2,557	3,137	2,862	2,853	2,376	2,818	3,524	3,183	3,175	1,390	1,668	1,748	
Total inventory owned .....	59,911	60,580	61,340	63,321	64,769	65,192	60,128	57,532	55,383	55,544	57,644	61,351	
Raw materials .....	16,262	16,468	16,810	17,001	17,157	15,676	15,449	15,409	15,957	15,988	15,512	16,011	
Goods in process .....	11,793	11,495	12,076	11,915	11,944	13,000	12,513	13,017	12,391	12,377	12,309	14,033	
Finished products .....	31,856	32,617	32,454	34,405	35,668	36,516	32,166	29,106	27,235	27,179	29,823	31,307	
Manufacturers of household radio and television receivers:													143,156
Shipments .....	10,923	10,760	10,551	8,699	9,033	8,977	10,474	11,486	16,753	16,813	15,123	13,564	
New orders .....	9,635	8,500	19,687	7,405	13,847	8,190	7,604	11,593	16,032	14,715	12,182	12,952	
Unfilled orders .....	13,127	10,867	20,003	18,709	23,523	22,736	19,866	19,973	19,252	17,154	14,213	13,601	
Total inventory held .....	42,713	43,055	44,043	46,186	48,378	50,037	50,094	49,800	47,182	46,497	46,114	44,394	
Raw materials .....	8,250	8,073	8,049	8,061	8,376	8,407	9,095	9,522	9,039	8,486	8,146	7,551	
Goods in process .....	10,145	10,562	10,567	10,553	10,114	11,005	11,892	11,766	12,167	12,057	12,011	11,608	
Finished products .....	24,318	24,420	25,427	27,572	29,888	30,625	29,107	28,512	25,976	25,954	25,957	25,235	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

1964						
Industry	Jan.	Feb.	Mar.	P		
thousands of dollars						
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>						
<u>Railroad rolling stock industry:</u>						
Shipments .....	25,000	22,866	24,305			
New orders .....	25,637	27,442	33,146			
Unfilled orders .....	49,034	53,610	62,451			
Total inventory held .....	47,686	48,202	47,191			
Raw materials .....	30,412	30,604	31,265			
Goods in process and finished products ...	17,274	17,598	15,926			
<u>Shipbuilding and repair:</u>						
Shipments .....	12,804	12,162	13,735			
New orders .....	21,392	8,291	23,800			
Unfilled orders .....	129,337	125,466	135,531			
Total inventory held .....	100,122	102,050	103,790			
Raw materials .....	14,982	14,683	14,662			
Goods in process and finished products ...	85,140	87,367	89,128			
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>						
<u>Manufacturers of small electrical appliances:</u>						
Shipments .....	5,411	7,477	7,703			
Total inventory owned .....	20,199	20,726	20,993			
<u>Manufacturers of major appliances (electric and non-electric):</u>						
Shipments .....	17,682	18,590	19,879			
New orders .....	19,568	18,336	20,730			
Unfilled orders .....	3,634	3,380	4,231			
Total inventory owned .....	62,985	64,790	66,598			
Raw materials .....	16,092	16,735	17,776			
Goods in process .....	14,437	14,584	14,569			
Finished products .....	32,456	33,471	34,253			
<u>Manufacturers of household radio and television receivers:</u>						
Shipments .....	11,220	11,352	10,766			
New orders .....	15,635	11,069	9,370			
Unfilled orders .....	18,016	17,733	16,337			
Total inventory held .....	46,313	45,691	45,457			
Raw materials .....	7,873	7,720	7,888			
Goods in process .....	11,442	10,186	9,614			
Finished products .....	26,998	27,785	27,955			

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<b>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</b>													
<b>Communications equipment manufacturers:</b>													
Shipments .....	16,737	17,904	25,295	19,290	18,587	20,473	15,190	15,407	21,439	18,874	21,371	22,380	232,947
New orders .....	8,752	18,923	17,028	16,580	14,416	26,651	12,002	22,597	23,811	23,110	11,748	17,863	
Unfilled orders .....	143,044	144,063	135,796	133,086	128,915	135,093	131,905	139,095	141,467	145,703	136,080	131,563	
Total inventory held .....	72,981	79,140	78,192	79,425	80,392	82,753	80,369	81,782	82,029	81,090	77,297	79,417	
Raw materials .....	12,154	12,035	12,361	12,582	13,273	13,555	13,355	12,909	12,133	12,155	11,964	11,683	
Goods in process .....	49,593	51,766	53,941	54,469	55,313	57,241	55,902	58,414	59,901	58,784	55,230	56,124	
Finished products .....	11,234	11,339	11,890	12,374	11,806	11,957	11,112	10,459	9,995	10,151	10,103	11,610	
<b>Manufacturers of electrical industrial equipment:</b>													
Shipments .....	17,145	17,754	19,842	18,085	19,678	21,668	18,569	17,248	21,665	20,440	19,594	18,541	230,229
New orders .....	17,856	16,675	25,055	15,689	15,234	19,368	13,891	10,918	12,970	19,162	15,854	20,543	
Unfilled orders .....	112,466	111,387	116,600	114,204	109,760	107,460	102,782	96,452	87,757	86,479	82,739	84,741	
Total inventory held .....	79,318	81,209	82,239	82,862	82,239	83,560	77,322	74,358	68,780	64,000	63,032	60,653	
Raw materials .....	27,738	28,141	27,972	28,762	28,239	30,017	29,760	28,482	26,580	26,317	25,939	24,377	
Goods in process .....	33,802	35,027	35,009	34,815	34,404	36,313	32,033	29,831	26,856	22,688	22,161	20,778	
Finished products .....	17,778	18,041	19,258	19,285	19,656	17,230	15,529	16,045	15,344	14,995	14,932	15,498	
<b>Battery manufacturers:</b>													
Shipments .....	2,553	2,151	2,555	2,175	2,903	2,545	2,437	4,442	4,996	4,093	3,146	2,964	36,960
New orders .....	2,667	2,184	2,474	1,794	3,059	2,724	2,458	4,759	4,544	3,604	2,770	3,243	
Unfilled orders .....	2,726	2,759	2,678	2,297	2,453	2,632	2,653	2,970	2,518	2,029	1,653	1,932	
Total inventory owned .....	9,743	10,466	10,701	10,950	11,517	11,829	11,136	11,054	9,892	8,855	8,550	8,051	
Raw materials .....	3,125	3,378	3,310	3,441	3,464	3,212	3,107	3,094	2,954	2,916	2,922	2,948	
Goods in process .....	3,136	3,173	3,050	2,915	3,249	3,194	3,322	3,094	3,134	2,808	2,741	2,578	
Finished products .....	3,482	3,915	4,341	4,594	4,804	5,423	4,707	4,866	3,804	3,131	2,887	2,525	
<b>Manufacturers of electrical wire and cable:</b>													
Shipments .....	12,609	12,554	14,096	12,958	14,161	16,049	10,769	12,954	15,347	12,275	13,001	10,004	156,777
New orders .....	12,415	12,500	14,198	14,454	13,518	14,161	9,776	15,040	10,794	10,975	10,490	11,646	
Unfilled orders .....	20,499	20,445	20,547	22,043	21,400	19,512	18,519	20,605	16,052	14,752	12,241	13,883	
Total inventory owned .....	31,011	32,472	34,805	35,381	35,010	35,084	32,620	31,181	28,841	28,177	27,404	29,030	
Raw materials .....	10,408	10,625	11,056	11,658	10,780	11,758	12,215	12,061	9,072	8,345	8,558	9,029	
Goods in process .....	8,153	8,595	8,657	9,370	9,135	8,799	8,015	8,304	7,890	7,438	6,813	7,666	
Finished products .....	12,450	13,252	15,092	14,353	15,095	14,527	12,390	10,816	11,879	12,394	12,033	12,335	
<b>Manufacturers of miscellaneous electrical products:</b>													
Shipments .....	10,034	9,984	10,499	9,792	9,794	11,549	10,294	11,152	12,375	12,062	12,694	11,998	132,227
New orders .....	10,267	10,245	11,323	10,583	10,998	11,892	9,212	11,358	10,451	11,776	12,788	11,305	
Unfilled orders .....	11,525	11,786	12,610	13,401	14,605	14,948	13,866	14,072	12,148	11,862	11,956	11,263	
Total inventory owned .....	32,034	32,765	34,126	34,523	35,970	36,941	36,407	35,711	35,003	34,577	34,210	32,875	
Raw materials .....	9,932	10,203	10,934	11,360	11,869	11,869	12,187	11,823	11,326	11,133	10,800	10,632	
Goods in process .....	4,818	4,863	5,152	4,952	4,926	4,347	4,687	4,570	4,517	4,500	4,421	4,538	
Finished products .....	17,284	17,699	18,587	18,637	19,684	20,725	19,533	19,318	19,160	18,944	18,989	17,705	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments .....	19,049	22,402	24,593	17,497	19,265	21,763	17,008	18,582	24,975	19,898	22,983	23,069	251,084
New orders .....	23,155	29,903	31,618	24,399	29,084	26,178	21,684	19,392	31,637	27,857	31,763	27,868	
Unfilled orders .....	135,669	143,170	150,195	157,097	166,916	171,331	176,007	176,817	183,479	191,438	200,218	205,017	
Total inventory held .....	71,908	69,818	69,977	73,179	75,003	78,207	78,570	80,889	82,691	83,785	85,175	88,557	
Raw materials .....	11,616	10,849	11,464	12,525	12,570	13,085	12,790	14,514	15,017	13,962	14,925	15,076	
Goods in process .....	50,121	47,953	47,280	48,951	50,201	52,266	53,486	54,216	55,130	56,632	56,185	59,936	
Finished products .....	10,171	11,016	11,233	11,703	12,232	12,856	12,294	12,159	12,544	13,191	14,065	13,545	
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments .....	15,448	16,742	17,223	15,237	17,813	20,594	16,856	16,944	20,181	19,917	20,738	21,192	218,885
New orders .....	18,430	17,027	23,273	17,089	22,207	18,635	16,519	23,069	17,934	23,362	24,257	28,435	
Unfilled orders .....	87,723	88,008	94,058	95,910	100,304	98,345	98,008	104,133	101,886	105,331	108,850	116,093	
Total inventory held .....	62,559	62,896	63,723	64,472	64,799	64,886	64,644	64,986	65,554	66,244	67,631	70,191	
Raw materials .....	23,081	22,771	22,313	21,679	21,473	20,864	20,768	21,197	20,303	20,057	20,051	20,038	
Goods in process .....	20,466	21,606	23,170	24,853	25,555	26,303	26,764	27,436	29,033	29,957	30,969	32,331	
Finished products .....	19,012	18,519	18,240	17,940	17,771	17,719	17,112	16,353	16,218	16,230	16,611	17,822	
<u>Battery manufacturers:</u>													
Shipments .....	2,833	2,422	2,426	2,456	3,644	3,151	2,693	4,928	4,186	4,580	3,680	3,045	40,044
New orders .....	2,863	2,482	2,406	2,142	3,608	3,241	3,696	4,530	4,106	4,129	3,438	3,488	
Unfilled orders .....	1,962	2,022	2,002	1,688	1,652	1,742	2,745	2,347	2,267	1,816	1,574	2,017	
Total inventory owned .....	7,819	8,262	8,885	9,599	10,374	10,539	10,149	10,664	9,850	9,036	8,696	8,841	
Raw materials .....	2,822	2,838	3,075	3,234	3,107	3,103	3,151	3,276	3,305	3,018	2,930	3,029	
Goods in process .....	2,634	2,499	2,424	2,478	2,747	2,621	2,268	2,732	2,396	2,474	2,344	2,478	
Finished products .....	2,363	2,925	3,386	3,887	4,520	4,815	4,730	4,656	4,149	3,544	3,422	3,334	
<u>Manufacturers of electrical wire and cable:</u>													
Shipments .....	10,645	10,063	13,675	11,690	13,702	16,776	11,850	13,715	16,124	15,796	15,231	13,343	162,610
New orders .....	11,078	9,834	17,167	10,616	14,000	18,462	11,614	13,322	15,977	17,694	15,311	17,334	
Unfilled orders .....	14,316	14,087	17,579	16,505	16,803	18,489	18,253	17,860	17,713	19,611	19,691	23,682	
Total inventory owned .....	28,454	29,554	30,110	30,871	32,285	34,091	33,185	33,417	34,429	34,805	35,198	37,901	
Raw materials .....	8,434	8,284	8,734	8,625	8,813	8,875	9,149	8,913	9,017	9,275	8,660	9,266	
Goods in process .....	7,842	7,924	8,284	8,402	8,937	9,737	9,088	9,664	9,654	9,876	9,940	9,872	
Finished products .....	12,178	13,346	13,092	13,844	14,535	15,479	14,948	14,840	15,758	15,654	16,598	18,763	
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments .....	11,016	10,473	11,675	10,253	10,907	12,385	11,377	11,674	13,393	13,272	13,765	13,094	143,284
New orders .....	11,145	10,133	11,521	9,948	12,770	13,020	11,971	12,459	13,283	11,390	14,152	12,469	
Unfilled orders .....	11,392	11,052	10,898	10,593	12,456	13,091	13,685	14,470	14,360	12,478	12,865	12,240	
Total inventory owned .....	31,589	31,825	31,823	32,496	32,710	32,565	32,032	30,438	30,040	29,122	28,812	29,562	
Raw materials .....	10,247	10,318	10,315	10,624	10,601	10,496	11,238	11,150	10,894	10,619	10,777	11,649	
Goods in process .....	4,476	4,672	4,794	4,948	5,069	5,116	5,104	5,000	5,363	5,321	5,238	5,685	
Finished products .....	16,866	16,835	16,714	16,924	17,040	16,953	15,690	14,288	13,783	13,182	12,797	12,228	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments .....	19,352	22,785	24,341	22,327	23,260	25,374	18,410	20,857	25,687	24,926	23,082	25,017	275,418
New orders .....	25,866	38,051	20,610	20,666	21,614	23,291	17,611	17,213	18,601	22,276	23,416	22,435	
Unfilled orders .....	211,531	226,797	223,066	221,405	219,759	217,676	216,877	213,233	206,147	203,497	209,831	207,249	
Total inventory held .....	90,976	95,496	98,085	100,587	102,469	106,397	108,207	107,943	113,360	125,063	115,634	119,542	
Raw materials .....	15,874	17,046	16,744	17,140	17,967	19,092	19,462	19,334	19,732	19,419	19,454	21,844	
Goods in process .....	61,517	64,040	67,103	69,064	69,114	70,521	72,230	72,377	76,889	89,050	79,538	80,817	
Finished products .....	13,585	14,410	14,238	14,383	15,388	16,784	16,515	16,232	16,739	16,594	16,645	16,881	
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments .....	15,637	16,748	19,889	16,338	18,539	21,059	18,640	17,658	22,294	23,077	21,944	23,901	235,724
New orders .....	26,205	19,180	24,857	18,691	27,400	21,867	16,733	19,292	22,477	21,987	17,789	21,984	
Unfilled orders .....	126,661	129,093	134,061	136,414	145,275	146,083	144,176	145,810	145,993	144,903	140,748	138,831	
Total inventory held .....	71,907	73,822	75,785	78,061	78,188	78,558	78,249	78,439	78,608	77,536	77,445	79,443	
Raw materials .....	20,600	20,657	22,158	23,579	22,241	22,546	22,943	22,957	23,102	22,637	21,880	23,667	
Goods in process .....	33,190	34,115	34,206	34,342	35,523	35,778	35,779	36,486	36,247	35,779	36,044	35,771	
Finished products .....	18,117	19,050	19,421	20,140	20,424	20,234	19,527	18,996	19,259	19,120	19,521	20,005	
<u>Battery manufacturers:</u>													
Shipments .....	3,347	2,931	2,626	2,467	3,123	2,682	3,058	4,413	4,627	4,787	3,736	2,918	40,715
New orders .....	3,760	3,346	2,315	2,466	2,952	2,438	4,096	4,260	4,440	3,999	3,702	3,031	
Unfilled orders .....	2,430	2,845	2,534	2,533	2,362	2,118	3,156	3,003	2,816	2,028	1,994	2,107	
Total inventory owned .....	8,604	8,825	9,441	9,889	10,213	10,595	10,389	10,287	9,896	9,461	9,334	9,465	
Raw materials .....	3,119	3,418	3,595	3,184	3,259	3,100	3,260	3,115	3,275	3,218	3,199	3,290	
Goods in process .....	2,572	2,397	2,374	2,620	2,655	2,672	2,696	2,580	2,448	2,387	2,393	2,456	
Finished products .....	2,913	3,010	3,472	4,085	4,299	4,823	4,433	4,592	4,173	3,856	3,742	3,719	
<u>Manufacturers of electrical wire and cable:</u>													
Shipments .....	12,415	12,223	15,078	13,803	16,288	19,169	12,780	14,808	16,647	15,838	15,493	12,643	177,185
New orders .....	14,204	11,935	14,881	14,326	15,588	17,301	11,492	15,452	17,209	21,262	14,285	12,786	
Unfilled orders .....	25,471	25,183	24,986	25,509	24,809	22,941	21,653	22,297	22,859	28,283	27,075	27,218	
Total inventory owned .....	38,467	40,682	44,194	44,030	44,559	42,796	40,171	40,099	38,915	39,234	38,726	40,519	
Raw materials .....	8,822	9,504	10,027	10,089	10,457	10,304	10,205	10,088	9,259	9,128	8,770	8,680	
Goods in process .....	10,478	10,032	10,396	10,954	10,951	11,211	9,749	10,630	10,438	10,905	10,380	10,459	
Finished products .....	19,167	21,146	23,771	22,987	23,151	21,281	20,217	19,381	19,218	19,201	19,576	21,380	
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments .....	11,934	11,589	13,234	11,207	12,025	13,109	12,558	13,159	15,282	15,277	16,201	13,933	159,508
New orders .....	10,784	11,919	13,008	11,951	12,758	13,121	14,936	12,839	14,471	14,965	14,554	12,686	
Unfilled orders .....	11,090	11,420	11,194	11,938	12,671	12,683	15,061	14,741	13,930	13,618	11,971	10,724	
Total inventory owned .....	29,453	30,226	30,667	31,596	32,609	33,414	34,101	33,971	33,301	32,726	32,177	32,430	
Raw materials .....	11,353	12,121	12,184	12,932	13,313	13,202	13,525	13,605	13,059	12,957	13,313	13,438	
Goods in process .....	6,146	6,096	6,202	6,025	6,223	6,303	6,413	6,579	6,931	6,892	6,262	6,257	
Finished products .....	11,954	12,009	12,281	12,639	13,073	13,909	14,163	13,787	13,311	12,877	12,602	12,735	

Industry	1963											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars												
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>												
<u>Communications equipment manufacturers:</u>												
Shipments .....	27,645	27,725	37,097	28,425	30,948	31,429	22,302	28,372	30,222	28,415	26,953	27,605
New orders .....	56,426	28,670	24,951	24,778	23,759	24,345	21,185	27,863	24,548	25,863	38,319	23,212
Unfilled orders .....	236,030	236,975	224,829	221,182	213,993	206,909	205,792	205,283	199,609	197,057	208,423	204,030
Total inventory held .....	119,239	120,816	118,064	111,026	107,564	107,619	106,989	103,355	104,450	103,575	105,111	103,111
Raw materials .....	20,323	20,360	21,668	18,328	17,066	16,218	16,641	18,761	20,108	17,477	15,861	17,712
Goods in process .....	81,935	82,561	79,060	75,623	73,399	74,094	73,930	68,866	68,738	69,477	71,784	71,726
Finished products .....	16,981	17,895	17,336	17,075	17,099	17,307	16,418	15,728	15,604	16,337	15,930	15,673
<u>Manufacturers of electrical industrial equipment:</u>												
Shipments .....	19,635	23,158	27,909	22,487	27,266	28,102	23,611	22,080	27,684	25,737	26,626	29,865
New orders .....	25,957	20,931	32,312	30,971	28,333	37,373	22,580	18,401	27,179	27,616	43,949	37,763
Unfilled orders .....	145,153	142,926	147,329	155,813	156,880	166,151	165,120	161,441	160,936	162,815	180,138	188,036
Total inventory held .....	81,794	82,620	82,833	84,806	84,651	83,899	83,212	81,184	81,050	80,973	81,558	81,702
Raw materials .....	23,142	23,790	23,325	22,927	22,767	22,828	23,940	23,979	23,366	23,148	22,640	22,331
Goods in process .....	38,036	38,043	38,108	39,037	39,109	38,269	36,594	37,041	36,489	36,307	38,068	36,157
Finished products .....	20,616	20,787	21,400	22,842	22,775	22,802	22,678	20,164	21,195	21,518	20,850	23,214
<u>Battery manufacturers:</u>												
Shipments .....	3,803	2,881	2,339	2,824	3,136	3,288	2,657	3,634	4,742	5,628	4,440	4,052
New orders .....	4,006	2,878	2,674	2,619	3,151	3,249	2,501	4,748	4,681	5,388	4,217	4,086
Unfilled orders .....	2,310	2,307	2,642	2,437	2,452	2,413	2,257	3,371	3,310	3,070	3,871	2,881
Total inventory owned .....	9,197	9,533	10,300	10,378	10,684	10,403	10,196	10,794	10,570	9,865	9,096	9,013
Raw materials .....	3,355	3,408	3,501	3,361	3,473	3,353	3,491	3,544	3,477	3,557	3,614	3,847
Goods in process .....	2,421	2,500	2,626	2,643	2,594	2,656	2,604	2,911	3,558	2,930	2,675	2,468
Finished products .....	3,421	3,625	4,173	4,374	4,617	4,394	4,101	4,339	3,535	3,378	2,807	2,698
<u>Manufacturers of electrical wire and cable:</u>												
Shipments .....	13,911	14,721	14,340	14,134	18,488	18,423	14,952	16,531	20,552	17,489	17,722	15,037
New orders .....	15,754	13,852	15,224	14,132	17,534	20,867	16,356	16,507	15,993	23,944	15,578	15,535
Unfilled orders .....	29,061	28,192	29,076	29,074	28,120	30,564	31,968	31,944	27,385	33,840	31,696	32,194
Total inventory owned .....	40,245	40,852	43,742	44,882	44,071	44,032	43,008	41,160	40,332	41,171	40,142	41,328
Raw materials .....	8,387	8,617	8,963	8,951	8,883	9,036	10,035	9,115	9,227	8,879	8,543	9,227
Goods in process .....	10,256	9,689	9,916	10,588	10,170	10,786	10,265	10,656	9,399	10,341	9,901	10,324
Finished products .....	21,602	22,546	24,863	25,343	25,018	24,210	22,688	21,389	21,709	21,951	21,698	21,777
<u>Manufacturers of miscellaneous electrical products:</u>												
Shipments .....	12,591	12,760	13,127	12,493	13,433	14,140	12,498	11,772	14,938	15,367	15,062	14,577
New orders .....	13,975	12,900	13,117	12,781	14,541	13,637	12,547	11,307	14,656	14,754	15,010	13,475
Unfilled orders .....	12,108	12,248	12,238	12,526	13,634	13,131	13,180	12,715	12,433	11,820	11,768	10,666
Total inventory owned .....	31,599	31,705	33,056	33,863	34,483	36,052	35,131	34,947	35,384	34,830	33,439	33,708
Raw materials .....	13,227	13,004	13,260	13,512	13,637	13,942	12,772	12,859	13,044	13,039	12,730	12,863
Goods in process .....	6,117	6,007	6,175	6,350	6,352	6,680	7,110	6,981	6,951	6,902	6,945	7,085
Finished products .....	12,255	12,694	13,621	14,001	14,494	15,430	15,249	15,107	15,389	14,889	13,764	13,760
<u>Manufacturers of miscellaneous electrical products:</u>												
Shipments .....	12,591	12,760	13,127	12,493	13,433	14,140	12,498	11,772	14,938	15,367	15,062	14,577
New orders .....	13,975	12,900	13,117	12,781	14,541	13,637	12,547	11,307	14,656	14,754	15,010	13,475
Unfilled orders .....	12,108	12,248	12,238	12,526	13,634	13,131	13,180	12,715	12,433	11,820	11,768	10,666
Total inventory owned .....	31,599	31,705	33,056	33,863	34,483	36,052	35,131	34,947	35,384	34,830	33,439	33,708
Raw materials .....	13,227	13,004	13,260	13,512	13,637	13,942	12,772	12,859	13,044	13,039	12,730	12,863
Goods in process .....	6,117	6,007	6,175	6,350	6,352	6,680	7,110	6,981	6,951	6,902	6,945	7,085
Finished products .....	12,255	12,694	13,621	14,001	14,494	15,430	15,249	15,107	15,389	14,889	13,764	13,760

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964									
	Jan.	Feb.	Mar. P							
thousands of dollars										
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>										
<u>Communications equipment manufacturers:</u>										
Shipments .....	31,981	32,687	34,184							
New orders .....	42,434	33,658	31,859							
Unfilled orders .....	214,483	215,454	213,129							
Total inventory held .....	104,380	103,063	102,521							
Raw materials .....	17,333	17,455	18,172							
Goods in process .....	71,331	69,683	68,378							
Finished products .....	15,716	15,925	15,971							
<u>Manufacturers of electrical industrial equipment:</u>										
Shipments .....	20,723	23,027	25,442							
New orders .....	22,587	24,290	27,990							
Unfilled orders .....	189,900	191,163	193,711							
Total inventory held .....	82,461	84,799	84,943							
Raw materials .....	22,680	23,366	22,627							
Goods in process .....	36,935	37,825	39,377							
Finished products .....	22,846	23,608	22,939							
<u>Battery manufacturers:</u>										
Shipments .....	3,684	2,788	3,050							
New orders .....	3,594	2,989	3,005							
Unfilled orders .....	2,791	2,992	2,947							
Total inventory owned .....	9,095	9,658	9,946							
Raw materials .....	3,957	3,743	3,879							
Goods in process .....	2,381	2,441	2,446							
Finished products .....	2,757	3,474	3,621							
<u>Manufacturers of electrical wire and cable:</u>										
Shipments .....	15,275	16,753	16,895							
New orders .....	21,847	15,096	17,124							
Unfilled orders .....	38,766	37,109	37,338							
Total inventory owned .....	42,461	42,762	42,868							
Raw materials .....	9,190	9,450	9,371							
Goods in process .....	10,111	10,117	10,197							
Finished products .....	23,160	23,195	23,300							
<u>Manufacturers of miscellaneous electrical products:</u>										
Shipments .....	14,311	14,951	15,626							
New orders .....	15,308	15,120	17,231							
Unfilled orders .....	11,663	11,832	13,437							
Total inventory owned .....	32,957	33,607	34,475							
Raw materials .....	12,413	12,690	12,643							
Goods in process .....	7,191	7,454	7,450							
Finished products .....	13,353	13,463	14,382							

1960

## Industry

NON-METALLIC MINERAL PRODUCTS INDUSTRIESCement and concrete products manu-  
facturers:(9)

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Shipments .....	11,399	13,752	16,848	18,369	26,880	34,591	34,637	36,747	34,894	32,034	26,488	15,110	301,749
Total inventory owned .....	43,247	44,860	45,695	46,570	47,201	45,791	44,313	42,241	40,524	39,575	40,515	41,867	
Raw materials and goods in process .....	25,381	25,972	26,158	26,571	26,702	25,800	25,114	24,401	24,212	23,613	24,682	25,085	
Finished products .....	17,666	18,888	19,537	19,999	20,499	19,991	19,199	17,840	16,312	15,962	15,833	16,782	

Asbestos products manufacturers:

Shipments .....	2,204	2,581	2,516	2,286	2,878	3,229	2,685	3,223	3,300	2,981	2,761	2,498	33,142
Total inventory owned .....	8,519	8,745	9,104	9,327	9,243	9,019	8,732	8,413	8,034	7,870	7,887	7,999	

Glass and glass products manufacturers:

Shipments .....	8,186	7,460	8,244	8,670	9,059	10,100	8,513	8,092	8,576	8,870	9,290	8,978	104,038
Total inventory owned .....	22,103	21,933	20,551	20,279	19,655	19,281	20,460	20,592	19,260	19,875	20,265	20,463	
Raw materials .....	11,759	11,270	9,617	9,059	8,881	8,919	9,577	9,893	8,904	9,102	9,129	9,631	
Goods in process and finished products .....	10,344	10,663	10,934	11,220	10,774	10,362	10,883	10,699	10,356	10,773	11,136	10,832	

Abrasives manufacturers:

Shipments .....	3,292	3,841	4,899	4,411	4,434	4,224	3,389	4,226	4,245	3,830	3,970	3,809	48,570
New orders .....	3,323	4,113	4,550	4,242	4,390	4,004	3,410	4,299	3,945	3,873	3,974	3,684	
Unfilled orders .....	2,229	2,501	2,152	1,983	1,939	1,719	1,740	1,813	1,513	1,556	1,560	1,435	
Total inventory owned .....	8,019	7,948	7,711	7,664	7,965	8,400	8,519	8,412	8,302	8,393	8,358	8,255	
Raw materials and goods in process .....	5,165	5,087	4,973	4,801	5,064	5,377	5,245	5,398	5,397	5,516	5,440	5,290	
Finished products .....	2,854	2,861	2,738	2,863	2,901	3,023	3,274	3,014	2,905	2,877	2,918	2,965	

PETROLEUM AND COAL PRODUCTS INDUSTRIESPetroleum refineries:(10)

Shipments .....	92,866	83,818	90,923	89,961	95,605	94,389	94,636	96,929	97,241	95,166	99,064	100,010	1,130,608
Total inventory owned .....	195,011	202,589	204,848	202,417	202,654	202,332	204,269	209,010	210,147	203,550	197,939	193,029	
Raw materials .....	57,887	57,642	55,870	55,256	57,567	54,722	56,882	58,102	58,717	58,995	57,177	57,616	
Goods in process .....	18,087	20,671	18,107	18,852	22,040	24,940	21,669	22,380	25,097	19,934	21,743	20,775	
Finished products .....	119,037	124,276	130,871	128,309	123,047	122,730	125,717	128,528	126,333	124,621	119,019	114,638	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1961												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu-</u>													
<u>facturers:(9)</u>													
Shipments .....	12,857	13,529	18,080	20,914	32,873	36,947	35,646	39,435	34,132	34,233	28,329	17,476	324,451
Total inventory owned .....	43,852	45,313	45,510	46,815	46,192	44,952	44,731	42,979	43,959	44,120	45,402	46,346	
Raw materials and goods in process .....	25,302	25,760	25,786	25,422	25,363	24,129	23,990	23,741	24,368	25,241	25,702	26,133	
Finished products .....	18,550	19,553	19,724	21,393	20,829	20,823	20,741	19,238	19,591	18,879	19,700	20,213	
<u>Asbestos products manufacturers:</u>													
Shipments .....	2,259	2,267	2,354	2,559	3,403	3,860	3,081	3,290	3,186	3,753	3,444	2,278	35,734
Total inventory owned .....	8,568	8,953	9,516	9,730	9,607	9,051	9,182	8,799	8,728	9,251	9,472	10,093	
<u>Glass and glass products manufacturers:</u>													
Shipments .....	9,280	8,041	8,366	9,176	9,227	11,388	10,069	8,623	9,200	9,686	10,849	9,252	113,157
Total inventory owned .....	21,994	22,459	21,462	21,016	21,182	20,542	21,175	21,564	21,824	22,536	23,021	24,158	
Raw materials .....	10,223	10,026	8,658	8,151	8,064	8,261	8,808	9,183	9,338	9,418	9,409	9,761	
Goods in process and finished products .....	11,771	12,433	12,804	12,865	13,118	12,281	12,367	12,381	12,486	13,118	13,612	14,397	
<u>Abrasives manufacturers:</u>													
Shipments .....	3,716	3,453	3,727	2,912	3,215	3,996	2,960	3,979	3,773	3,746	3,561	3,905	42,943
New orders .....	3,498	3,497	3,564	2,910	3,326	3,917	3,028	4,152	3,637	3,758	3,888	3,485	
Unfilled orders .....	1,217	1,261	1,098	1,096	1,207	1,128	1,196	1,369	1,233	1,245	1,572	1,152	
Total inventory owned .....	8,020	8,418	8,276	8,617	8,433	8,036	8,305	7,821	7,913	7,796	7,898	8,413	
Raw materials and goods in process .....	5,191	5,531	5,349	5,472	5,185	5,116	5,283	5,024	5,085	4,826	4,881	5,390	
Finished products .....	2,829	2,887	2,927	3,145	3,248	2,920	3,022	2,797	2,828	2,970	3,017	3,023	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments .....	98,101	87,521	91,238	89,597	102,898	99,087	100,840	103,052	99,138	105,530	111,083	113,531	1,201,616
Total inventory owned .....	195,197	198,670	197,158	204,164	204,643	202,632	195,322	198,089	200,529	199,391	193,448	196,474	
Raw materials .....	58,477	58,371	56,056	58,315	58,981	58,296	56,470	57,969	59,906	61,630	60,532	60,510	
Goods in process .....	21,063	20,517	18,959	18,539	20,861	20,050	22,730	19,369	20,564	19,869	20,533	21,269	
Finished products .....	115,657	119,782	122,143	127,310	124,801	124,286	116,122	120,751	120,059	117,892	112,383	114,695	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

1962

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<b>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</b>													
<b>Cement and concrete products manufacturers:(9)</b>													
Shipments .....	12,944	13,475	21,264	24,491	37,843	42,770	41,304	46,434	38,979	40,901	33,336	18,925	372,666
Total inventory owned .....	47,474	49,214	49,100	48,957	47,179	45,748	43,852	40,132	40,023	40,835	41,118	45,289	
Raw materials and goods in process .....	25,865	25,348	25,326	25,245	24,857	24,408	23,913	23,239	23,102	24,283	24,521	25,011	
Finished products .....	21,609	23,866	23,774	23,712	22,322	21,340	19,939	16,893	16,921	16,552	16,597	20,278	
<b>Asbestos products manufacturers:</b>													
Shipments .....	2,449	2,330	2,785	2,897	3,878	3,643	3,883	3,580	3,258	3,323	3,149	2,495	37,670
Total inventory owned .....	10,076	10,469	10,848	10,840	10,575	10,599	10,201	10,010	9,983	9,922	9,750	9,964	
<b>Glass and glass products manufacturers:</b>													
Shipments .....	8,164	8,971	10,302	9,838	10,609	11,249	9,778	7,903	7,471	8,905	9,534	9,390	112,114
Total inventory owned .....	25,561	26,351	25,269	25,192	24,705	22,956	22,090	23,510	23,265	23,937	24,541	25,046	
Raw materials .....	9,782	10,315	10,530	10,492	10,647	9,965	10,329	10,557	10,511	10,811	11,286	11,485	
Goods in process and finished products .....	15,779	16,036	14,739	14,700	14,058	12,991	11,761	12,953	12,754	13,126	13,255	13,561	
<b>Abrasives manufacturers:</b>													
Shipments .....	4,075	3,607	3,985	3,617	3,816	4,076	3,566	4,012	3,678	3,928	3,674	3,502	45,536
New orders .....	4,046	4,012	3,803	3,552	4,266	3,768	3,362	4,299	3,412	4,238	3,882	3,280	
Unfilled orders .....	1,123	1,528	1,346	1,281	1,731	1,423	1,219	1,506	1,240	1,550	1,758	1,536	
Total inventory owned .....	8,531	8,451	8,814	8,912	9,133	8,890	8,969	8,876	9,107	9,168	9,011	9,839	
Raw materials and goods in process .....	5,369	5,089	5,291	5,274	5,253	5,056	4,995	5,220	5,332	5,253	5,385	5,568	
Finished products .....	3,162	3,362	3,523	3,638	3,880	3,834	3,974	3,656	3,775	3,915	3,626	4,271	
<b>PETROLEUM AND COAL PRODUCTS INDUSTRIES</b>													
<b>Petroleum refineries:(10)</b>													
Shipments .....	109,798	97,957	104,824	95,737	111,769	106,850	109,550	113,610	111,995	119,705	122,647	121,273	1,325,715
Total inventory owned .....	199,553	199,240	206,990	213,815	211,415	209,774	215,023	214,835	211,360	208,632	207,836	206,454	
Raw materials .....	62,700	59,159	58,155	62,678	65,862	64,265	67,943	67,121	61,179	62,570	66,828	65,407	
Goods in process .....	20,137	20,804	20,947	20,016	19,852	21,643	22,376	22,716	22,841	20,144	20,471	20,083	
Finished products .....	116,716	119,277	127,888	131,121	125,701	123,866	124,704	124,998	127,340	125,918	120,537	120,964	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments .....	13,992	14,175	20,200	24,778	38,104	39,046	40,881	41,840	41,215	41,285	32,492	20,140	368,148
Total inventory owned .....	48,866	52,250	53,014	54,459	53,546	53,793	52,664	50,939	48,451	45,670	46,911	47,879	
Raw materials and goods in process .....	24,998	25,820	27,555	28,076	28,291	28,305	28,277	28,015	27,590	26,232	26,490	26,756	
Finished products .....	23,868	26,430	25,459	26,383	25,255	25,488	24,387	22,924	20,861	19,438	20,421	21,123	
<u>Asbestos products manufacturers:</u>													
Shipments .....	2,468	2,300	2,721	3,105	3,524	3,751	3,331	2,884	3,292	3,138	3,084	2,454	36,052
Total inventory owned .....	10,398	10,813	11,175	11,131	10,780	10,224	10,077	9,635	9,173	9,347	9,051	9,421	
<u>Glass and glass products manufacturers:</u>													
Shipments .....	7,685	7,520	8,169	9,136	9,514	10,304	9,098	7,269	8,171	9,351	11,233	8,935	106,385
Total inventory owned .....	27,204	28,615	29,161	28,548	28,436	27,467	28,276	28,110	27,633	26,896	25,045	25,694	
Raw materials .....	11,372	11,745	11,347	11,361	11,396	11,203	11,832	11,897	11,476	10,959	11,047	11,034	
Goods in process and finished products .....	15,832	16,870	17,814	17,187	17,040	16,264	16,444	16,213	16,157	15,937	13,998	14,660	
<u>Abrasives manufacturers:</u>													
Shipments .....	3,924	3,674	4,149	4,004	4,329	3,964	3,142	3,329	3,975	3,646	3,507	3,945	45,588
New orders .....	3,613	3,690	3,847	4,002	4,533	3,765	2,841	3,528	3,923	3,730	3,455	4,219	
Unfilled orders .....	1,225	1,241	939	937	1,141	942	641	840	788	872	820	1,094	
Total inventory owned .....	9,155	9,032	8,798	8,449	7,845	7,544	7,690	7,489	7,566	7,828	7,999	8,315	
Raw materials and goods in process .....	4,832	4,970	4,967	5,103	5,009	4,946	4,767	4,728	4,952	5,046	5,081	5,445	
Finished products .....	4,323	4,062	3,831	3,346	2,836	2,598	2,923	2,761	2,614	2,782	2,918	2,870	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments .....	118,441	107,318	106,358	105,989	116,871	104,411	114,587	116,684	119,643	114,679	116,824	131,845	1,373,650
Total inventory owned .....	205,105	204,403	214,769	211,845	210,673	218,341	217,785	221,268	219,549	217,013	216,215	215,733	
Raw materials .....	63,456	60,279	61,729	62,408	65,448	65,713	65,398	66,134	63,925	60,152	63,307	61,833	
Goods in process .....	23,131	23,979	22,181	19,715	18,138	22,311	21,961	22,204	19,582	19,881	19,789	20,394	
Finished products .....	118,518	120,145	130,859	129,722	127,087	130,317	130,426	132,930	136,042	136,980	133,119	133,506	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

1964

Industry	1964											
	Jan.	Feb.	Mar.	P								
thousands of dollars												
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>												
<u>Cement and concrete products manu-</u>												
<u>facturers:(9)</u>												
Shipments .....	20,218	21,603	25,543									
Total inventory owned .....	47,331	47,832	47,454									
Raw materials and goods in process .....	25,232	25,095	24,769									
Finished products .....	22,099	22,737	22,685									
<u>Asbestos products manufacturers:</u>												
Shipments .....	2,846	2,852	3,388									
Total inventory owned .....	9,478	9,933	10,054									
<u>Glass and glass products manufacturers:</u>												
Shipments .....	8,812	8,057	7,895									
Total inventory owned .....	27,826	28,651	28,602									
Raw materials .....	11,761	11,735	11,350									
Goods in process and finished products .....	16,065	16,916	17,252									
<u>Abrasive manufacturers:</u>												
Shipments .....	3,632	3,729	4,350									
New orders .....	3,601	4,144	4,106									
Unfilled orders .....	1,063	1,478	1,234									
Total inventory owned .....	8,083	8,083	7,978									
Raw materials and goods in process .....	5,177	5,207	5,026									
Finished products .....	2,906	2,876	2,952									
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>												
<u>Petroleum refineries:(10)</u>												
Shipments .....	117,354	107,380	108,643									
Total inventory owned .....	218,013	224,386	226,762									
Raw materials .....	61,638	61,402	60,388									
Goods in process .....	21,330	20,510	20,631									
Finished products .....	135,045	142,474	145,743									

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

Industry	1960												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	4,934	4,276	2,650	5,779	12,324	4,025	727	1,095	2,656	1,710	1,553	3,969	45,698
Total inventory owned .....	11,641	12,628	14,097	13,178	7,000	6,719	7,850	9,734	10,015	12,446	15,843	14,620	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	7,546	8,123	9,611	8,243	8,984	10,226	8,253	9,885	9,918	8,462	9,218	7,728	106,197
Total inventory owned .....	15,868	16,281	17,219	17,919	19,001	18,716	18,777	18,984	19,289	19,921	20,400	20,127	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	12,787	13,149	16,023	12,392	12,788	13,260	11,407	13,847	17,197	13,969	13,041	10,502	160,362
Total inventory owned .....	33,478	33,796	33,526	34,784	34,743	34,845	34,028	33,229	31,921	31,507	31,448	33,194	
Raw materials .....	12,169	12,121	12,037	12,224	12,646	12,514	12,143	12,004	11,781	11,616	11,322	11,955	
Goods in process .....	7,060	6,880	7,058	7,412	7,303	7,179	7,238	7,124	6,925	6,738	6,752	6,797	
Finished products .....	14,249	14,795	14,431	15,148	14,794	15,152	14,647	14,101	13,215	13,153	13,374	14,442	
<u>Paint and varnish manufacturers:</u>													
Shipments .....	9,524	10,671	12,639	14,585	16,610	16,325	13,519	13,279	11,777	10,393	9,796	8,025	147,143
Total inventory owned .....	27,931	28,208	29,674	29,115	28,045	27,981	27,459	26,870	26,287	26,387	27,220	27,910	
Raw materials .....	10,756	10,708	11,401	11,089	11,016	10,569	10,393	10,081	9,935	9,974	10,092	10,109	
Goods in process .....	1,939	1,941	2,023	2,023	1,990	2,094	2,073	2,014	2,138	2,206	2,206	2,019	
Finished products .....	15,236	15,559	16,250	16,003	15,039	15,318	14,993	14,775	14,214	14,207	14,922	15,109	
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	14,476	12,432	12,815	12,941	13,926	13,933	12,621	13,363	15,545	14,670	11,876	9,990	158,588
Total inventory owned .....	23,879	23,252	23,835	23,569	23,192	23,034	22,709	21,948	21,688	21,466	21,629	22,653	
Raw materials .....	9,177	9,398	10,270	10,448	10,642	10,529	10,789	11,132	11,032	11,114	11,500	11,980	
Goods in process .....	1,387	1,228	1,248	1,308	1,295	1,268	1,303	1,293	1,219	1,121	1,161	1,273	
Finished products .....	13,315	12,626	12,317	11,813	11,255	11,237	10,617	9,523	9,437	9,231	8,968	9,400	
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	4,270	4,741	5,215	5,033	4,708	5,028	4,056	4,701	6,002	7,032	6,271	3,943	61,000
Total inventory owned .....	10,414	10,419	10,528	10,672	11,107	11,228	11,372	11,598	11,375	11,097	10,871	10,978	
Raw materials and goods in process .....	5,724	5,845	5,776	6,044	6,391	6,366	6,743	6,937	6,598	6,320	6,334	6,169	
Finished products .....	4,690	4,574	4,752	4,628	4,716	4,862	4,629	4,661	4,777	4,777	4,537	4,809	

## Industry

CHEMICAL AND CHEMICAL PRODUCTS INDUSTRYManufacturers of mixed fertilizers:

Shipments .....	6,226	4,577	4,978	6,509	13,942	4,691	766	740	2,763	1,968	1,868	5,241	
Total inventory owned .....	13,923	13,840	15,011	14,555	7,546	5,337	7,252	10,432	12,083	15,558	18,034	17,311	54,269

Manufacturers of plastics and synthetic resins:

Shipments .....	7,658	7,976	8,501	7,820	9,584	10,690	9,266	9,812	9,585	10,220	10,397	8,826	110,335
Total inventory owned .....	20,249	20,467	19,664	19,477	18,964	18,491	17,914	17,408	16,885	16,848	15,634	15,469	

Manufacturers of pharmaceuticals and medicines:

Shipments .....	13,575	13,061	14,611	12,417	13,815	13,165	12,648	15,133	16,316	15,781	13,895	11,595	166,012
Total inventory owned .....	33,201	33,001	33,232	34,255	34,661	35,404	34,680	35,722	34,201	35,185	36,551	38,175	
Raw materials .....	12,219	11,872	12,422	12,216	12,015	11,953	12,015	12,910	12,619	13,436	12,782	13,334	
Goods in process .....	7,315	7,679	7,942	8,223	8,216	8,097	7,717	7,839	7,545	7,684	8,180	8,181	
Finished products .....	13,667	13,450	12,868	13,816	14,430	15,354	14,948	14,973	14,037	14,065	15,589	16,660	

Paint and varnish manufacturers:

Shipments .....	9,955	10,072	12,911	14,457	17,101	17,333	14,081	14,829	12,089	10,994	10,252	8,290	152,364
Total inventory owned .....	28,845	29,704	29,805	29,701	29,867	29,456	29,822	29,012	30,197	31,142	32,978	34,494	
Raw materials .....	10,727	10,590	10,169	10,142	10,261	10,050	9,903	9,630	9,977	10,501	10,622	11,138	
Goods in process .....	2,024	2,029	1,987	1,936	1,957	2,014	1,954	1,925	2,085	2,212	2,252	2,108	
Finished products .....	16,094	17,085	17,649	17,623	17,649	17,392	17,965	17,457	18,135	18,629	20,104	21,269	

Manufacturers of soap and cleaning compounds:

Shipments .....	15,291	13,859	13,332	14,076	14,462	14,909	13,615	14,039	16,071	16,121	14,099	12,473	172,347
Total inventory owned .....	21,999	21,668	22,223	22,972	23,502	22,728	22,057	21,483	21,209	21,570	22,406	23,288	
Raw materials .....	11,785	11,320	11,380	11,578	12,032	10,880	10,953	10,744	10,727	10,684	11,073	11,380	
Goods in process .....	1,251	1,316	1,228	1,325	1,481	1,630	1,498	1,626	1,669	1,790	1,897	1,865	
Finished products .....	8,963	9,032	9,615	10,069	9,989	10,218	9,606	9,113	8,813	9,096	9,436	10,043	

Manufacturers of toilet preparations:

Shipments .....	5,023	5,315	6,165	5,166	5,274	5,768	4,443	5,490	6,557	7,422	7,534	4,652	68,809
Total inventory owned .....	11,402	11,615	11,344	11,623	11,874	11,451	11,758	12,133	11,892	11,405	10,796	10,928	
Raw materials and goods in process .....	6,339	6,768	6,436	6,928	6,973	6,405	6,734	7,196	7,122	6,623	6,205	6,279	
Finished products .....	5,063	4,847	4,908	4,695	4,901	5,046	5,024	4,937	4,770	4,782	4,591	4,649	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1962												Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	5,603	4,112	4,152	7,332	15,911	3,965	957	1,307	2,519	2,167	2,565	4,656	55,246
Total inventory owned .....	17,060	16,788	18,010	17,000	9,340	6,771	8,477	11,489	13,470	18,073	19,279	19,934	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	9,295	9,597	10,416	10,105	11,400	11,235	11,083	11,433	11,713	11,676	11,145	10,181	129,279
Total inventory owned .....	16,554	16,454	17,047	17,208	17,395	17,318	17,370	17,102	17,269	17,216	17,066	16,933	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	16,301	15,058	16,298	14,294	15,540	14,258	13,294	15,963	16,511	17,161	15,167	12,590	182,435
Total inventory owned .....	38,637	39,000	39,593	40,303	40,535	40,605	40,324	39,643	38,631	38,822	38,324	39,069	
Raw materials .....	13,091	12,730	13,031	12,748	12,611	12,223	12,563	13,040	12,733	12,776	12,681	12,641	
Goods in process .....	8,414	8,719	8,716	9,193	9,395	9,183	9,186	8,842	8,673	8,665	8,067	8,016	
Finished products .....	17,132	17,551	17,846	18,362	18,529	19,199	18,575	17,761	17,225	17,381	17,576	18,412	
<u>Paint and varnish manufacturers:</u>													
Shipments .....	10,343	11,075	13,029	16,636	19,459	18,121	15,913	15,704	12,338	11,996	10,987	9,616	165,217
Total inventory owned .....	36,889	36,434	37,512	36,925	35,314	35,049	34,352	33,247	32,288	32,698	33,898	36,461	
Raw materials .....	10,942	10,867	11,065	10,976	11,063	11,578	11,581	11,484	10,884	11,302	11,491	12,176	
Goods in process .....	2,116	2,117	1,992	1,978	2,009	2,007	1,992	2,031	2,123	2,232	2,193	2,118	
Finished products .....	23,831	23,450	24,455	23,971	22,242	21,464	20,779	19,732	19,281	19,164	20,214	22,167	
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	14,723	14,100	15,690	14,520	15,249	17,091	13,647	14,048	16,241	16,690	15,171	12,796	179,966
Total inventory owned .....	23,605	23,478	24,949	24,654	25,478	24,928	24,785	24,722	24,183	23,951	23,951	24,029	
Raw materials .....	11,600	11,237	11,365	11,055	11,736	11,374	11,594	11,824	11,824	11,529	11,229	10,879	
Goods in process .....	1,884	1,909	2,062	2,056	1,923	2,021	1,919	1,849	1,873	1,825	1,843	1,709	
Finished products .....	10,121	10,332	11,522	11,543	11,819	11,533	11,272	11,049	10,486	10,597	10,879	11,441	
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	5,465	5,495	6,604	5,216	5,806	5,761	5,549	5,453	6,652	8,212	8,370	5,443	74,026
Total inventory owned .....	11,705	10,862	10,729	10,861	11,206	11,542	12,151	13,268	13,294	12,579	12,390	12,116	
Raw materials and goods in process .....	6,481	6,049	6,350	6,188	6,447	6,431	7,043	7,987	7,810	7,463	7,049	7,296	
Finished products .....	5,224	4,813	4,379	4,673	4,759	5,111	5,108	5,281	5,484	5,116	5,341	4,820	

1963

## Industry

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	4,565	5,230	3,933	8,796	15,536	5,258	1,094	1,188	3,215	2,372	2,514	5,007	58,708
Total inventory owned .....	19,135	19,150	20,430	18,615	9,264	7,780	8,259	10,640	11,966	14,994	17,035	16,347	
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	9,907	10,300	11,078	11,114	11,855	12,514	11,138	11,851	12,843	12,010	11,435	10,892	136,937
Total inventory owned .....	18,132	18,530	18,652	19,304	18,778	17,997	18,754	17,788	16,366	16,686	16,739	16,233	
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	17,254	15,944	16,659	14,508	16,610	14,648	15,547	17,870	18,681	19,002	16,735	14,830	198,288
Total inventory owned .....	38,870	39,812	40,090	41,328	41,590	42,154	41,730	41,393	39,959	39,713	40,372	41,524	
Raw materials .....	12,623	12,809	13,363	13,568	13,265	13,221	13,500	13,651	13,480	13,838	14,049	14,287	
Goods in process .....	8,187	8,438	8,980	9,121	8,969	9,045	8,985	8,794	8,687	8,142	8,305	8,346	
Finished products .....	18,060	18,565	17,747	18,639	19,356	19,888	19,245	18,948	17,792	17,733	18,018	18,891	
<u>Paint and varnish manufacturers:</u>													
Shipments .....	11,042	11,300	14,266	17,494	23,828	17,779	16,620	15,194	14,803	15,116	13,178	10,377	180,997
Total inventory owned .....	37,589	38,688	39,830	39,169	37,316	36,902	36,401	34,774	35,378	33,720	37,020	38,418	
Raw materials .....	12,331	12,212	12,727	12,639	12,530	12,241	11,919	11,528	11,783	11,564	11,928	12,578	
Goods in process .....	2,143	2,123	2,295	2,252	2,172	2,225	2,198	2,159	2,154	2,177	2,234	2,219	
Finished products .....	23,115	24,353	24,808	24,278	22,614	22,436	22,284	21,067	21,441	22,033	22,858	23,621	
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	15,061	14,464	13,592	14,671	15,179	15,190	13,968	14,544	15,729	17,126	14,705	12,634	176,863
Total inventory owned .....	24,063	23,920	24,339	23,868	23,883	23,726	23,997	23,845	22,788	22,438	22,565	23,613	
Raw materials .....	10,743	9,845	9,650	9,650	9,081	8,961	9,186	9,516	9,360	9,139	9,234	9,409	
Goods in process .....	1,742	2,041	2,105	1,970	2,120	2,272	2,140	2,146	2,139	2,122	2,252	2,203	
Finished products .....	11,578	12,034	12,584	12,631	12,682	12,493	12,671	12,183	11,289	11,177	11,079	12,001	
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	5,608	6,485	6,965	6,132	6,610	6,285	5,743	6,176	7,780	9,054	8,067	6,749	81,654
Total inventory owned .....	12,532	12,793	12,515	12,623	13,247	14,099	14,159	14,695	14,689	14,269	14,333	13,956	
Raw materials and goods in process .....	7,226	7,448	7,313	7,388	7,977	8,661	8,711	9,255	9,012	8,699	8,626	8,386	
Finished products .....	5,306	5,345	5,202	5,235	5,270	5,438	5,448	5,430	5,677	5,570	5,707	5,570	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964					
	Jan.	Feb.	Mar.	P		
	thousands of dollars					
<b>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</b>						
<u>Manufacturers of mixed fertilizers:</u>						
Shipments .....	5,508	5,804	5,375			
Total inventory owned .....	16,749	17,762	17,833			
<u>Manufacturers of plastics and synthetic resins:</u>						
Shipments .....	10,816	11,646	11,785			
Total inventory owned .....	16,621	16,402	16,627			
<u>Manufacturers of pharmaceuticals and medicines:</u>						
Shipments .....	18,045	17,358	17,941			
Total inventory owned .....	41,829	42,274	42,192			
Raw materials .....	14,354	14,377	14,450			
Goods in process .....	8,375	8,652	8,678			
Finished products .....	19,100	19,245	19,064			
<u>Paint and varnish manufacturers:</u>						
Shipments .....	14,563	14,658	19,664			
Total inventory owned .....	40,003	41,133	40,241			
Raw materials .....	12,714	12,926	12,959			
Goods in process .....	2,266	2,308	2,287			
Finished products .....	25,023	25,899	24,995			
<u>Manufacturers of soap and cleaning compounds:</u>						
Shipments .....	15,229	15,053	13,740			
Total inventory owned .....	23,831	23,390	23,107			
Raw materials .....	9,103	8,940	8,540			
Goods in process .....	2,264	2,295	2,236			
Finished products .....	12,464	12,155	12,331			
<u>Manufacturers of toilet preparations:</u>						
Shipments .....	5,749	6,452	6,836			
Total inventory owned .....	14,551	14,886	15,064			
Raw materials and goods in process .....	8,420	8,741	8,991			
Finished products .....	6,131	6,145	6,073			

# Inventory, Value of Shipments, Volumes, and Inventories in Selected Individual Industries - Concluded

[illegible]



Industry

Industry	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
thousands of dollars													
<u>MISCELLANEOUS MANUFACTURING INDUSTRIES</u>													
Scientific and professional equipment manu- facturers: (11)													
Shipments .....	14,390	13,911	16,043	14,910	16,073	17,591	16,480	16,421	17,142	18,769	17,114	17,745	196,589
Total inventory held .....	40,683	41,059	42,878	42,881	42,851	43,148	42,564	43,868	43,816	44,665	45,146	43,877	
<u>Jewellery and silver manufacturers:</u>													
Shipments .....	4,333	5,532	5,659	5,093	4,862	4,416	3,678	6,640	8,803	9,116	6,797	5,327	70,256
Total inventory owned .....	17,237	17,214	17,671	17,417	17,573	18,497	18,153	18,496	19,336	19,798	19,710	20,826	
<u>Broom, brush and mop industry:</u>													
Shipments .....	2,281	2,097	2,184	2,201	2,400	2,499	2,165	2,352	2,352	2,671	2,175	1,836	27,213
Total inventory owned .....	7,214	7,339	7,511	7,600	7,505	7,287	7,205	7,307	7,161	7,412	7,525	7,764	
Raw materials .....	3,584	3,695	3,812	3,780	3,812	3,689	3,811	3,947	3,785	3,999	4,063	4,056	
Goods in process .....	818	837	826	863	835	774	759	743	726	724	719	772	
Finished products .....	2,812	2,807	2,873	2,957	2,858	2,824	2,635	2,617	2,650	2,689	2,743	2,936	

(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, ophthalmic goods manufacturers and dental laboratories.



(11) Includes instrument and related products manufacturers, clock and watch manufacturers, orthopedic and surgical appliance manufacturers, ophthalmic goods manufacturers and dental laboratories.

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.95
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.11
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.40
1964																				
Jan.	2.04	1.76	5.46	3.06	2.42	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.7
Feb.	2.07	1.76	6.74	2.85	2.22	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.5
Mar. <sup>P</sup>	1.96	1.63	6.40	2.88	2.21	2.25	3.24	2.32	1.74	2.09	1.81	1.94	2.04	2.74	1.36	2.90	2.06	2.08	2.03	2.3
Apr.																				
May.																				
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Rate	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
60																				
n.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
b.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
r.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
r.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
y	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
ne	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
ly	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
g.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
pt.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
it.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
iv.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
ic.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
61																				
Ca.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
fb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
er.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
er.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
y	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
ne	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
ully	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
g.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Set.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
St.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
br.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Co.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
62																				
Ca.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
fb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
er.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
A.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
er.	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
ne	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
y	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
A.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
S.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
O.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
N.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
O.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
63																				
Ca.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
fb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
A.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
A.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
er.	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
te	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
y	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Avr.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Set.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Co.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
ic.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Co.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
64																				
Ca.	0.72	0.55	0.60	2.02	0.99	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
fb.	0.74	0.55	0.84	1.91	0.91	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
te P	0.70	0.50	0.82	1.95	0.91	0.90	1.31	0.75	0.92	0.41	0.48	0.72	0.58	0.91	0.26	1.25	1.05	1.33	1.03	0.76

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industry (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \*\* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except Electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 105 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

- BLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.
- BLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.
- BLE 3. - (1) See footnote (1), table 2.
- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.
- BLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.







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INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

(APRIL 1964)



(DOMINION BUREAU OF STATISTICS)

Industry Division



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IN MANUFACTURING INDUSTRIES

APRIL 1964

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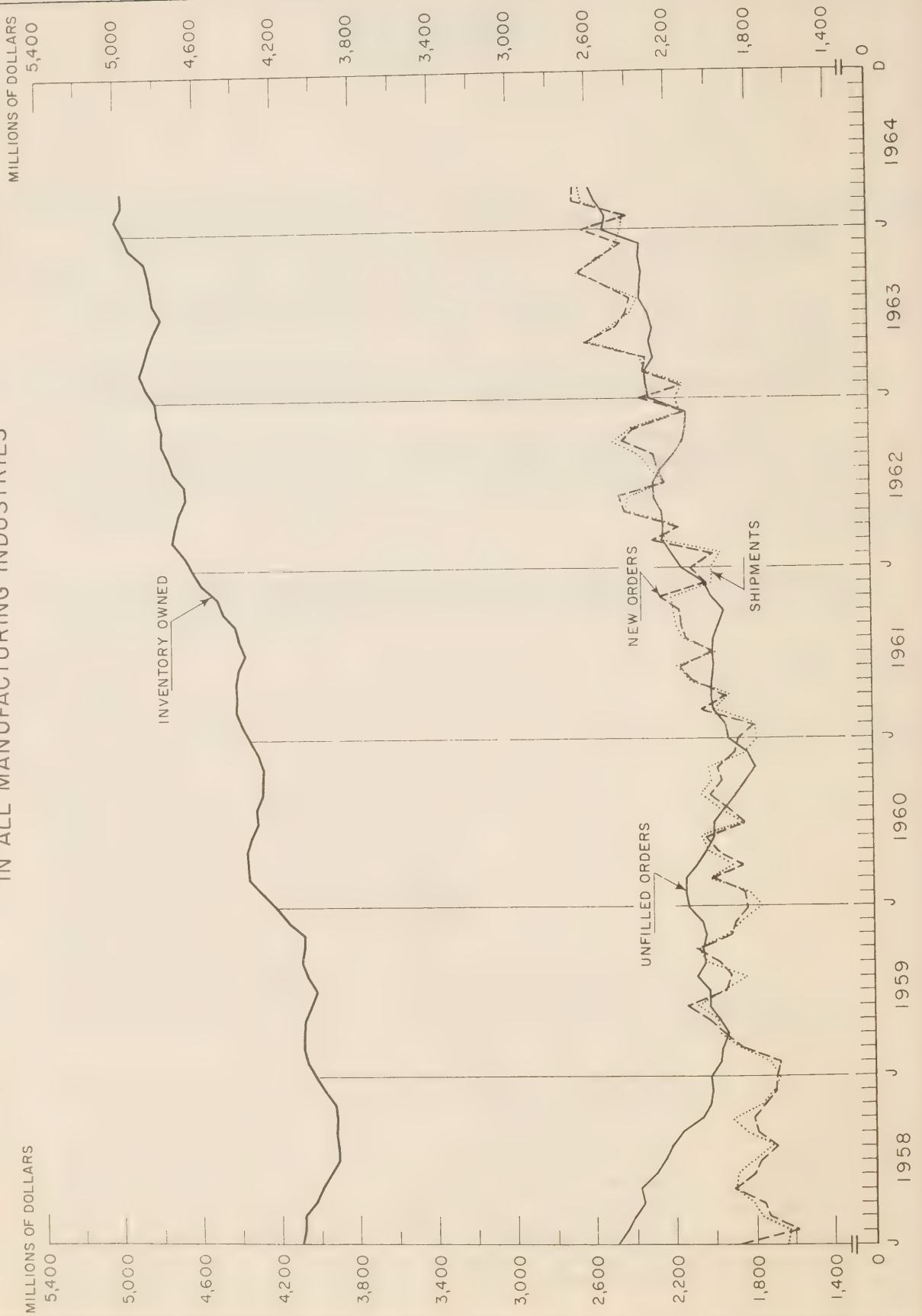
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- R Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



## TREND SUMMARY

Manufacturers' shipments in April continued at the high level shown in March and during the first quarter of the year, shipments in the first four months are just over thirteen percent higher than last year. The high level this year has not, however, been accompanied by a strong upward trend from the beginning of the year as the seasonally adjusted series shows a decline in both February and again this month; it is rather the continuation of the high level of shipments reached in the last four months of the previous year. The level of shipments in both December of last year and January this year was not only higher in absolute terms but in terms of the usual seasonal pattern exceptionally high.

Inventories are higher this year than last but, compared with the level of shipments, have risen proportionally less. The ratio of total inventory owned to shipments for all industries combined was 1.88 at the end of April as compared with 2.07 at the end of April in 1963. Nor is the change peculiar to only a few industries, for only in knitting mills and the clothing industries and in the petroleum and coal products industries are the ratios of total inventory owned to shipments higher this April than at the end of April last year. The drop in the ratio of finished products inventory to total shipments is equally striking.

The level of unfilled orders rose by just over one percent in April as compared with March and is just over thirteen percent higher than at the end of April last year. On a seasonally adjusted basis the increase in April was two and a half percent.

Some contrast in the pattern of inventories as between the durable and non-durable goods industries seems to be apparent. Shipments in both groups are higher but finished goods inventories in the durable goods industries have fallen off in March and April as compared with 1963 while finished goods inventories in the non-durable goods industries are at a higher level than the year before. Raw material inventories are generally higher and inventories of goods in process in the non-durable goods industries are also. In the durable goods industries goods in process inventories in April fell below the level of goods in process in February and March and were lower than goods in process in April 1963. The lower level of goods in process inventories in the durable goods industries shows up in the wood industries, and the electrical products industries but the differences are not great; in the non-metallic mineral products industries the level of goods in process has been sharply lower all year with April at sixty-six percent of the level in April a year ago; in the machinery industries the level has also been down considerably and at the end of April was only eight-two percent of the level at the end of April 1963. In the non-metallic mineral products industries the decline in the level of goods in process has been accompanied by no change in the level of raw materials and in spite of a substantial rise in shipments, by a relatively slight decline in stocks of finished products. In the machinery industries raw material stocks are significantly higher, finished products stocks are stable although slightly below the levels during the first four months last year; shipments are up considerably. In both of these industries the adjustment may simply be a shift in reporting patterns particularly in the machinery industries between raw materials stocks and work put in place; or it may indicate a change in the production pattern or a shift in the relative importance of the industries within the major groups.



TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years and calendar months	Province									
	New- found- land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada(1)
	thousands of dollars									
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,601	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,248,424	77,424	30,223	85,630	200,224	2,428,050
February ...	9,111	36,670	34,961	711,682	1,225,532	75,102	28,847	84,543	206,840	2,415,885
March <sup>†</sup> .....	8,882	40,826	34,784	753,970	1,344,872	83,063	31,349	92,159	232,834	2,625,948
April <sup>†</sup> .....	12,130	38,719	38,308	753,707	1,358,249	78,980	30,964	91,818	231,678	2,637,499
May .....										
June .....										
July .....										
August .....										
September ..										
October ....										
November ...										
December ...										
Totals ...										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ...	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ....	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ....	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ....	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ....	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October .....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ....	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ....	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October .....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ....	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ....	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,428,050	2,618,352	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,415,885	2,400,582	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March <sup>F</sup> .....	2,625,948	2,669,648	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139
April <sup>P</sup> .....	2,637,499	2,668,264	2,582,484	4,967,172	296,963	5,264,135	2,153,684	1,321,837	1,788,614
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ....									
December ....									
Totals ...									

See footnotes, page 43.



Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ....	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October .....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
63 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ..	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October .....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
164 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March <sup>1</sup> .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April <sup>P</sup> .....	1,209,295	1,238,592	2,100,126	2,313,389	293,252	2,606,641	890,115	897,384	819,142
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ....	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October .....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October .....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	689,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October .....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October .....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March <sup>F</sup> .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April <sup>P</sup> .....	478,234			737,560	-	737,560	345,379	170,256	221,925
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October .....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March <sup>F</sup> .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April <sup>P</sup> .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,552
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,133
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March <sup>F</sup> .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April <sup>P</sup> .....	38,802	39,500	23,710	102,986	-	102,986	22,246	11,497	69,243
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									



## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ...	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ...	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October .....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ...	83,929	77,598	105,927		-				
October .....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ...	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October .....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
MarchF .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
AprilP .....	106,158	103,890	116,760	231,068	-	231,068	82,991	57,981	90,096
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March <sup>r</sup> .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April <sup>P</sup> .....	14,800			55,337	-	55,337	19,668	12,778	22,891
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,844
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October ....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October ....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,471
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April .....	81,202	80,606	40,954	186,198	-	186,198	92,609	32,121	61,468
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October ....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March <sup>f</sup> .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April <sup>P</sup> .....	130,407			213,310	-	213,310	99,245	2,876	111,189
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March <sup>I</sup> .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April <sup>P</sup> .....	36,125			75,054	-	75,054	40,772	19,093	15,189
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October .....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March <sup>F</sup> .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April <sup>P</sup> .....	227,742			367,462	-	367,462	249,214	19,563	98,685
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March <sup>F</sup> .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April <sup>P</sup> .....	295,649	299,793	295,705			507,652	213,775	105,638	188,239
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,442	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,017	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,365	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March <sup>1</sup> .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April <sup>2</sup> .....	156,801	164,995	269,345	356,243	53,644	409,887	161,105	145,593	103,189
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ....	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,251
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October .....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October .....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955</					

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October ....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March <sup>F</sup> .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April <sup>P</sup> .....	305,564	304,327	609,667	421,903	156,679	578,582	137,627	356,308	84,647
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 16 - Electrical Products Industries

Major Group 10									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October .....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October .....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October .....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ...	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ..	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October .....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ...	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March <sup>1</sup> .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April <sup>1</sup> .....	136,789	151,708	502,760	387,469	48,447	435,916	101,367	160,339	174,210
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October .....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October .....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October .....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October .....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March <sup>P</sup> .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April <sup>P</sup> .....	60,623			126,365	-	126,365	50,959	8,767	66,639
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Major Group 10				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March <sup>C</sup> .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April <sup>P</sup> .....	109,781			226,914	-	226,914	61,157	19,570	146,187
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March <sup>F</sup> .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April <sup>P</sup> .....	153,352			287,890	-	287,890	105,787	34,925	147,178
May .....									
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,888
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ...	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ...	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ..	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October .....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ...	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ..	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October .....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ...	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March <sup>T</sup> .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April <sup>P</sup> .....	58,653	58,404	87,016	151,982	3,711	155,693	69,702	36,453	49,538
May .....									
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963								1964					
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
thousands of dollars														
FOODS AND BEVERAGES														
Slaughtering and meat processors:(1)														
Shipments .....	93,902	100,159	97,997	101,013	103,057	99,352	102,675	97,516	94,204	92,523	86,627	94,813	91,553	
Total inventory owned .....	56,885	57,387	56,782	52,590	47,942	47,556	50,032	56,855	50,130	53,954	56,724	55,875	58,081	
Dairy products industries:(2)														
Shipments .....	76,615	86,840	96,702	95,551	91,169	83,880	83,689	76,368	75,239	69,996	69,828	76,191	81,035	
Total inventory owned .....	38,189	41,406	45,381	45,311	49,220	49,221	48,429	46,497	44,936	42,746	41,035	41,980	42,890	
Raw materials .....	23,972	23,845	25,318	25,843	26,409	25,681	26,130	25,488	25,268	25,138	24,432	25,142	25,670	
Goods in process and finished products ...	14,217	17,561	20,063	19,468	22,811	23,540	22,299	21,009	19,668	17,608	16,603	16,838	17,220	
Fruit and vegetable canners and preservers:														
Shipments .....	30,664	32,718	33,459	31,268	28,287	34,132	36,969	33,551	27,986	32,290	29,238	33,442	34,044	
Total inventory owned .....	110,970	105,319	100,246	107,501	121,791	144,101	152,385	150,563	144,131	136,883	127,925	118,586	114,728	
Raw materials and goods in process .....	31,632	31,632	32,081	34,752	38,831	38,130	38,311	38,865	35,736	35,131	34,149	34,120	34,656	
Finished products .....	79,338	73,687	68,165	72,749	82,960	105,971	114,074	111,698	108,395	101,752	93,776	84,466	80,072	
Flour mills:														
Shipments .....	18,727	19,582	17,112	17,212	18,454	18,669	29,206	28,397	28,060	29,572	28,968	28,301	26,338	
New orders .....	20,089	18,951	14,403	18,416	16,689	57,207	29,466	24,162	21,389	24,718	24,075	24,633	24,343	
Unfilled orders .....	12,118	11,487	8,778	9,982	8,217	46,755	47,015	42,780	36,109	31,255	26,362	22,694	20,699	
Total inventory owned .....	30,600	32,379	28,820	34,262	30,114	33,266	40,189	43,341	51,440	46,999	41,945	38,322	36,727	
Raw materials .....	26,592	28,399	24,427	30,169	26,429	28,227	34,633	37,578	45,236	40,593	35,787	31,421	30,189	
Biscuit manufacturers:														
Shipments .....	8,109	9,130	8,540	8,709	9,352	9,760	9,610	9,186	7,297	8,668	8,416	8,969	9,049	
Total inventory owned .....	10,127	9,513	9,454	9,062	9,298	9,792	10,311	9,897	8,696	10,243	10,559	10,334	10,450	
Raw materials .....	5,674	5,745	5,725	5,674	5,466	5,913	5,955	5,576	5,199	6,310	6,207	6,087	6,121	
Goods in process .....	420	402	401	409	453	435	443	386	377	430	407	392	431	
Finished products .....	4,033	3,366	3,328	2,979	3,379	3,444	3,913	3,935	3,120	3,503	3,945	3,855	3,898	
Confectionery manufacturers:														
Shipments .....	12,383	12,466	10,394	10,310	13,436	17,425	17,660	17,314	14,948	14,388	14,094	13,509	13,256	
Total inventory owned .....	29,867	31,256	33,535	34,260	35,066	33,720	32,730	33,125	30,658	30,554	30,558	30,168	30,276	
Raw materials .....	17,673	18,987	19,675	20,003	19,958	19,948	19,261	19,702	16,739	17,088	16,645	16,957	16,658	
Goods in process .....	2,656	2,675	2,852	2,987	3,033	3,005	3,138	3,213	3,053	3,001	2,917	3,038	3,153	
Finished products .....	9,538	9,594	11,008	11,270	12,075	10,767	10,331	10,210	10,866	10,665	10,996	10,173	10,465	
Sugar refineries:														
Shipments .....	14,923	24,893	15,810	20,835	20,573	23,202	24,350	16,881	18,047	18,081	17,116	17,384	18,613	
Total inventory owned .....	47,393	45,559	45,892	40,269	34,613	37,981	57,768	76,812	76,882	78,031	65,869	55,215	58,004	
Raw materials .....	22,541	22,022	23,195	22,451	19,528	24,757	31,796	36,652	29,314	29,884	21,587	18,302	21,265	
Goods in process ..	1,549	1,411	1,973	1,326	1,410	1,436	1,817	2,600	2,517	2,835	2,530	2,185	2,671	
Finished products .....	23,303	22,126	20,724	16,492	13,675	11,788	24,155	37,560	45,051	45,312	41,752	34,728	34,068	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
thousands of dollars																
<u>FOODS AND BEVERAGES - Concluded</u>																
<u>Miscellaneous food industries:</u> (3)																
Shipments .....	40,799	41,896	38,136	39,447	38,757	38,916	43,905	44,346	36,599	38,353	37,141	40,411	41,143			
Total inventory owned .....	68,379	70,963	71,123	69,374	65,901	65,876	65,670	69,148	77,775	75,863	74,593	72,816	73,791			
<u>Breweries:</u>																
Shipments .....	22,545	25,861	27,740	32,002	28,894	22,275	23,285	22,365	25,476	16,898	18,538	21,486	23,012			
Total inventory owned .....	37,915	39,237	38,528	38,581	35,945	36,333	34,891	37,231	33,539	34,015	34,199	36,385	39,871			
Raw materials .....	13,188	12,295	12,232	11,946	11,331	11,555	11,560	12,629	12,345	13,614	13,727	13,936	13,745			
Goods in process .....	12,049	12,442	12,986	12,968	11,043	10,831	10,998	11,334	10,604	8,722	10,487	11,345	12,087			
Finished products .....	12,678	14,500	13,310	13,667	13,571	13,947	12,333	13,268	10,590	11,679	9,985	11,104	14,039			
<u>Wineries:</u>																
Shipments .....	1,803	1,696	1,613	1,526	1,523	1,830	2,204	2,273	1,816	1,569	1,444	1,547	1,845			
Total inventory owned .....	11,371	10,995	10,693	10,709	10,309	10,572	10,835	12,689	12,725	12,846	12,500	12,161	11,365			
Raw materials .....	1,442	1,416	1,413	1,759	1,910	1,897	1,614	1,214	1,317	1,332	1,310	1,164	1,125			
Goods in process .....	8,706	8,295	7,818	7,494	7,067	7,375	8,099	10,440	10,401	10,050	9,714	9,596	8,930			
Finished products .....	1,223	1,284	1,462	1,456	1,332	1,300	1,122	1,035	1,007	1,464	1,476	1,401	1,310			
<u>RUBBER INDUSTRIES</u>																
<u>Rubber footwear manufacturers:</u> (4)																
Shipments .....	14,708	13,997	14,808	13,646	16,551	18,832	18,487	16,974	16,584	14,996	16,813	17,552	18,668			
Total inventory owned .....	36,161	38,098	39,019	39,285	36,956	33,227	32,192	34,379	32,723	33,488	35,146	36,014	36,697			
Raw materials .....	10,706	10,526	10,203	10,595	10,654	10,449	10,330	11,126	11,227	10,752	10,904	11,247	11,488			
Goods in process .....	4,991	5,184	5,287	5,356	5,573	5,494	5,282	5,830	5,342	5,525	5,726	5,708	5,750			
Finished products .....	20,464	22,388	23,529	23,334	20,729	17,284	16,580	17,423	16,154	17,211	18,516	19,059	19,459			
<u>Rubber tire and tube manufacturers:</u>																
Shipments .....	18,286	18,869	20,113	21,532	14,569	19,778	22,571	19,755	18,800	16,233	18,138	18,707	20,134			
Total inventory owned .....	60,832	60,881	61,167	59,566	58,117	58,078	56,372	57,221	59,654	61,920	64,590	66,178	66,289			
Raw materials .....	10,542	10,368	9,937	9,625	9,761	9,670	9,388	10,215	11,906	10,311	10,441	10,233	10,758			
Goods in process .....	5,323	5,581	5,727	5,563	5,979	5,733	5,423	5,373	5,485	5,735	5,868	5,755	5,747			
Finished products .....	44,967	44,932	45,503	44,378	42,377	42,675	41,561	41,633	42,263	45,874	48,281	50,190	49,784			
<u>LEATHER INDUSTRIES</u>																
<u>Leather tanneries:</u>																
Shipments .....	4,730	4,691	4,771	3,244	4,905	4,967	5,130	5,282	4,839	5,468	4,965	4,722	5,142			
New orders .....	4,969	5,359	3,903	3,238	4,806	5,887	5,335	5,857	4,490	5,426	4,668	4,572	7,333			
Unfilled orders .....	6,937	7,605	6,737	6,731	6,632	7,552	7,757	8,332	7,983	7,941	7,644	7,494	9,685			
Total inventory owned .....	14,670	14,224	13,744	13,422	12,844	12,862	12,687	12,649	12,669	12,271	11,901	11,853	11,746			

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

Industry	1963						1964						
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. P
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	15,712	13,199	11,877	12,760	19,487	17,975	18,075	14,560	11,220	18,501	20,442	21,414	18,817
Total inventory owned .....	42,089	43,298	44,476	43,759	40,578	39,310	39,202	41,899	42,683	43,982	44,585	41,759	41,731
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	21,711	23,324	23,118	19,302	21,510	24,377	27,167	25,588	25,960	26,915	26,455	29,838	30,688
New orders .....	17,963	20,601	22,219	20,039	21,991	26,365	29,442	28,029	28,618	27,740	27,047	30,191	29,634
Unfilled orders .....	39,685	36,962	36,063	36,800	37,281	39,269	41,544	43,985	46,643	47,468	48,060	48,413	47,359
Total inventory owned .....	61,012	60,814	60,422	58,109	56,977	57,211	56,650	56,972	57,199	57,667	58,250	57,359	57,174
Raw materials .....	15,792	15,515	15,179	14,389	13,938	12,485	11,656	11,513	12,301	12,509	12,718	14,401	14,267
Goods in process .....	14,108	14,336	14,233	13,806	14,219	14,517	14,346	14,211	13,872	14,547	14,814	14,535	14,579
Finished products .....	31,112	30,963	31,010	29,914	28,820	30,209	30,648	31,248	31,026	30,591	30,718	28,423	28,328
<u>Wool yarn mills:</u>													
Shipments .....	1,812	2,111	2,344	2,306	2,785	2,962	3,311	3,117	2,437	2,297	2,215	2,021	2,034
Total inventory owned .....	7,155	7,468	7,576	7,122	7,200	6,982	6,923	6,851	7,260	7,290	7,915	8,617	8,814
<u>Wool cloth mills:</u>													
Shipments .....	6,132	6,816	7,016	6,555	6,362	6,366	7,012	6,640	6,497	7,029	6,781	6,742	7,161
Total inventory owned .....	25,636	25,409	25,365	25,281	24,531	23,952	24,028	24,617	24,544	24,940	26,006	27,541	27,634
Raw materials .....	11,139	11,043	10,702	10,899	10,533	10,013	10,008	10,406	10,113	10,430	11,153	11,663	11,636
Goods in process .....	9,031	8,995	9,251	9,242	9,280	9,352	9,313	9,539	9,410	9,445	9,616	10,051	10,136
Finished products .....	5,466	5,371	5,412	5,140	4,718	4,587	4,707	4,672	5,021	5,065	5,237	5,827	5,866
<u>Synthetic textile mills:</u>													
Shipments .....	25,636	27,935	26,180	26,899	25,340	29,585	30,711	30,019	29,604	28,317	29,979	31,840	30,620
Total inventory owned .....	51,775	51,165	51,946	52,121	51,662	51,516	50,752	51,254	52,915	52,874	53,187	53,185	53,992
Raw materials .....	12,841	13,099	12,906	13,639	13,770	14,160	14,747	15,653	16,119	16,195	15,944	15,765	16,981
Goods in process .....	18,006	18,207	18,329	17,311	17,723	17,618	17,398	16,578	17,427	17,418	17,529	17,287	18,579
Finished products .....	20,928	19,859	20,711	21,171	20,169	19,738	18,607	19,023	19,369	19,261	19,714	20,133	18,432
<u>Cordage and twine industry:</u>													
Shipments .....	2,061	4,055	4,515	3,124	1,800	1,596	1,265	1,570	1,377	2,295	2,131	1,995	2,505
Total inventory owned .....	8,445	7,860	6,943	6,513	7,489	7,535	8,989	9,517	10,890	12,216	12,449	14,309	14,108
<u>Carpet, mat and rug industry:</u>													
Shipments .....	3,568	3,538	3,189	2,936	3,040	4,086	4,424	3,962	3,490	4,334	4,849	5,201	5,158
Total inventory owned .....	10,246	10,770	11,287	11,536	11,978	11,503	10,689	10,765	11,271	11,657	12,099	11,903	12,105

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	r	Apr.	P	
thousands of dollars																
<u>TEXTILE INDUSTRIES - Concluded</u>																
<u>Linoileum and coated fabrics industry:</u>																
Shipments .....	3,713	4,369	3,497	3,568	3,919	3,751	4,094	3,516	3,265	3,598	3,461	5,039		3,999		
Total inventory owned .....	9,500	9,144	9,214	9,151	9,061	9,339	9,428	9,473	9,399	9,500	9,570	9,434		9,481		
Raw materials .....	2,564	2,443	2,519	2,647	2,457	2,519	2,341	2,367	2,383	2,291	2,396	2,253		2,225		
Goods in process .....	1,671	1,682	1,726	1,704	1,782	1,886	1,990	1,927	1,831	1,743	1,665	1,791		1,874		
Finished products .....	5,265	5,019	4,969	4,800	4,822	4,934	5,097	5,179	5,185	5,466	5,509	5,390		5,382		
<u>Canvas products industry:</u>																
Shipments .....	2,193	2,394	2,401	2,356	1,311	1,322	1,211	1,194	1,202	1,240	1,376	1,890		2,395		
Total inventory owned .....	5,432	5,073	4,989	4,512	4,410	4,454	4,654	4,690	5,034	5,681	5,777	6,157		6,036		
<u>Cotton and lute bag industry:</u>																
Shipments .....	2,301	2,418	1,991	1,994	2,504	3,086	3,753	3,143	2,600	2,777	2,501	2,474		2,494		
Total inventory owned .....	4,554	4,542	4,506	4,656	4,457	4,613	4,692	5,531	6,262	5,691	5,359	5,279		5,401		
<u>Miscellaneous textile industries:(5)</u>																
Shipments .....	8,860	9,881	9,002	8,329	8,881	9,618	10,071	9,455	7,610	8,780	8,886	9,214		10,030		
Total inventory owned .....	17,390	17,124	16,464	16,050	16,318	16,907	16,737	16,333	18,085	18,465	18,537	19,579		20,306		
<u>KNITTING MILLS</u>																
<u>Hosiery mills:</u>																
Shipments .....	6,234	5,627	5,057	6,136	7,082	7,887	8,232	7,109	5,334	6,340	6,388	5,863		5,454		
Total inventory owned .....	15,692	15,976	16,056	15,928	15,381	13,730	13,435	13,440	13,866	14,406	14,494	12,388		12,663		
Raw materials .....	3,989	4,029	3,970	4,054	4,011	3,638	3,594	3,743	3,753	3,927	4,079	3,958		4,008		
Goods in process .....	4,726	4,585	4,492	4,452	4,352	3,985	3,857	3,817	3,880	3,983	4,040	3,249		3,302		
Finished products .....	6,977	7,362	7,594	7,417	7,018	6,107	5,984	5,880	6,233	6,496	6,375	5,181		5,353		
<u>Other knitting mills:</u>																
Shipments .....	10,107	10,413	11,179	13,926	15,944	16,974	16,646	14,968	10,858	9,942	10,863	10,865		9,346		
Total inventory owned .....	42,765	42,862	45,402	43,517	42,381	40,316	39,061	38,459	39,122	39,940	40,399	41,832		42,674		
Raw materials .....	16,093	16,152	16,084	15,818	16,133	15,957	16,003	15,777	15,895	15,462	15,471	15,292		15,660		
Goods in process .....	8,762	9,137	9,380	9,345	9,148	8,869	8,558	8,432	8,515	9,133	9,286	9,502		9,476		
Finished products .....	17,910	17,573	19,938	18,354	17,100	15,490	14,500	14,250	14,712	15,345	15,642	17,038		17,538		

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.



TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	r	Apr.	p	
thousands of dollars																
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>																
<u>Paper box and bag manufacturers:(8)</u>																
Shipments .....	31,082	34,067	32,094	33,337	34,305	33,616	36,311	34,108	29,823	31,844	30,519	32,251			34,376	
Total inventory owned .....	48,969	50,340	49,743	51,290	50,293	49,505	49,140	49,314	47,330	50,343	51,183	52,408			53,069	
<u>Miscellaneous paper converters:</u>																
Shipments .....	17,057	18,180	17,336	17,845	18,288	18,571	17,850	17,195	15,994	18,580	17,402	18,100			18,724	
Total inventory owned .....	31,770	31,083	31,212	30,763	30,179	28,954	28,826	29,872	30,834	31,046	32,121	32,463			33,435	
<u>PRIMARY METAL INDUSTRIES</u>																
<u>Iron and steel mills:</u>																
Shipments .....	79,326	89,783	83,878	79,896	81,715	79,027	86,996	83,271	75,423	88,976	84,757	89,913			91,050	
Unfilled orders .....	125,541	128,036	116,301	117,674	108,902	106,982	100,526	107,723	105,448	122,757	115,736	133,972			137,923	
Total inventory owned .....	143,596	149,051	156,527	168,885	182,721	190,923	192,744	198,497	198,847	184,724	177,942	165,020			167,420	
<u>Steel pipe and tube mills:</u>																
Shipments .....	8,536	12,833	14,284	10,162	10,605	9,731	10,689	9,179	7,214	11,863	11,401	13,969			15,166	
Unfilled orders .....	20,887	17,770	13,607	9,761	9,739	8,652	8,020	7,747	12,924	30,330	28,121	27,113			25,964	
Total inventory owned .....	40,660	38,468	36,125	34,611	33,442	32,659	31,189	30,835	33,447	34,124	35,412	33,974			33,188	
<u>Iron foundries:</u>																
Shipments .....	10,245	11,245	11,758	9,930	9,959	10,082	12,647	10,364	9,213	10,264	10,294	11,307			12,194	
Total inventory owned .....	20,499	21,429	21,401	21,150	20,201	19,101	18,678	18,743	19,899	19,111	18,773	18,346			19,052	
<u>Smelting and refining:</u>																
Shipments .....	123,168	139,472	130,013	124,266	125,976	124,918	131,829	135,848	130,377	123,668	124,816	134,658			144,031	
Total inventory owned .....	254,627	246,912	236,992	233,891	238,958	238,764	235,549	228,586	233,356	235,860	233,172	232,790			229,360	
Raw materials .....	114,576	110,960	107,413	102,603	101,348	100,838	98,557	98,874	99,894	96,854	94,078	91,946			92,141	
Goods in process .....	39,730	38,986	36,954	37,942	38,541	38,756	38,277	37,543	36,724	37,695	38,546	38,015			38,980	
Finished products .....	100,321	96,966	92,625	93,346	98,869	99,170	98,715	92,169	96,738	101,311	100,548	102,829			98,239	
<u>Copper and alloy rolling, casting and extruding:</u>																
Shipments .....	13,209	14,370	13,432	11,399	12,028	13,257	14,224	15,576	11,347	15,002	13,616	14,102			14,212	
Total inventory owned .....	17,915	17,781	17,067	18,030	17,545	17,596	17,329	17,363	17,517	16,067	16,675	16,987			18,023	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

Industry	1963					1964							
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments .....	6,211	6,234	7,599	6,457	6,848	8,125	8,076	8,557	9,876	6,333	6,896	8,654	6,940
Total inventory owned .....	18,015	17,799	17,304	17,229	17,229	17,735	16,467	16,562	17,082	15,581	15,736	13,788	13,474
Fabricated structural metal industry:													
Shipments .....	18,562	24,700	20,451	18,278	21,332	22,818	25,446	17,310	20,533	19,508	21,358	31,694	21,696
New orders .....	18,363	23,334	17,334	18,243	21,510	18,867	20,027	23,743	16,535	16,561	22,142	32,403	30,084
Unfilled orders .....	74,026	72,660	69,543	69,508	69,686	65,735	60,316	66,749	62,751	59,804	60,588	61,297	69,685
Total inventory owned .....	58,981	59,189	58,460	57,392	56,947	53,579	50,433	51,556	51,230	54,546	55,450	48,818	51,758
Total inventory held .....	104,928	105,591	104,926	106,701	104,372	100,698	86,512	91,545	91,543	96,641	100,699	104,929	101,525
Metal stamping, pressing and coating industry:													
Shipments .....	35,080	40,590	42,619	41,774	44,271	46,606	44,216	37,997	33,289	35,113	34,782	39,895	39,167
New orders .....	34,338	41,071	42,922	42,954	43,594	46,207	41,059	36,774	32,617	36,244	35,084	42,043	38,930
Unfilled orders .....	26,439	26,920	27,223	28,403	27,726	27,327	24,170	22,947	22,275	23,406	23,708	25,856	25,619
Total inventory owned .....	83,389	85,975	84,118	87,756	84,538	79,578	74,940	71,044	69,970	71,722	76,244	79,090	82,144
Raw materials .....	37,276	37,506	35,590	36,996	36,917	35,635	33,000	31,659	30,677	32,384	34,176	34,505	36,035
Goods in process .....	17,346	17,748	18,439	19,264	17,524	15,942	15,365	14,501	14,583	14,007	14,933	15,931	16,673
Finished products .....	28,767	30,721	30,089	31,496	30,097	28,001	26,575	24,884	24,710	25,331	27,135	28,654	29,416
Wire and wire products manufacturers:													
Shipments .....	21,063	24,157	21,754	20,670	19,325	22,131	23,625	22,226	20,849	22,826	21,850	24,472	25,928
Total inventory owned .....	55,162	52,899	52,042	51,639	52,317	53,036	51,363	51,710	52,879	53,971	54,874	54,883	54,736
Raw materials .....	23,100	22,527	22,759	23,068	23,164	23,530	22,048	22,649	23,015	22,622	23,052	22,727	22,727
Goods in process .....	4,026	3,441	2,909	3,340	3,293	3,957	3,781	3,503	4,291	4,465	4,337	4,194	4,105
Finished products .....	28,036	26,931	26,374	25,231	25,860	25,549	25,534	25,558	25,573	26,884	27,775	27,637	27,904
Hardware, tool and cutlery manufacturers:													
Shipments .....	11,723	13,452	12,361	12,415	12,769	13,231	12,745	11,702	10,873	13,915	13,208	17,284	15,636
New orders .....	11,584	14,026	11,850	11,487	12,497	12,394	13,366	12,273	11,121	16,761	13,247	17,040	14,347
Unfilled orders .....	8,951	9,525	9,014	8,086	7,814	6,977	7,598	8,169	8,417	11,263	11,302	11,058	9,769
Total inventory owned .....	32,215	32,319	32,322	31,634	31,471	30,839	31,439	31,897	33,044	31,891	31,523	31,520	31,716
Raw materials .....	10,990	11,030	11,111	11,140	11,098	10,761	10,772	10,977	10,918	10,445	10,205	10,472	10,439
Goods in process .....	9,865	10,027	9,790	9,513	9,572	9,499	9,563	9,709	9,916	9,908	9,914	10,025	10,104
Finished products .....	11,360	11,262	11,421	10,981	10,801	10,579	11,104	11,211	12,210	11,538	11,404	11,023	11,173
Miscellaneous metal fabricating industries:													
Shipments .....	20,690	23,743	24,220	23,781	21,827	23,164	25,846	23,035	20,914	22,662	23,649	27,494	22,464
Unfilled orders .....	35,590	34,805	33,913	32,940	31,905	34,249	32,255	32,084	30,469	33,752	34,908	35,321	35,504
Total inventory held .....	60,783	61,589	62,494	61,566	60,656	60,351	58,211	58,062	60,155	61,168	63,329	62,897	63,978
Raw materials .....	23,281	23,373	24,468	25,087	23,411	22,560	21,836	21,713	22,135	22,456	22,751	22,539	21,665
Goods in process .....	17,695	18,240	18,907	18,839	19,657	19,305	19,305	19,069	19,782	20,333	22,232	22,539	22,965
Finished products .....	19,807	19,976	19,119	17,640	17,588	17,309	17,070	17,280	18,238	18,379	18,346	17,795	19,363

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
thousands of dollars																
<b>MACHINERY INDUSTRIES</b> (except electrical machinery)																
Agricultural implement industry:																
Shipments .....	19,201	17,652	18,669	17,163	12,652	9,724	10,299	12,168	11,061	16,095	16,705	21,496	22,525			
Total inventory owned .....	44,616	45,113	42,925	39,448	39,276	40,906	47,016	48,785	53,044	54,006	54,900	53,616	52,771			
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:																
Shipments .....	48,496	51,390	50,109	59,864	42,770	49,648	51,377	45,296	48,853	42,001	48,583	58,032	57,302			
New orders .....	41,997	48,155	44,392	51,435	46,298	55,622	49,720	47,000	52,665	46,551	48,095	44,798	54,286			
Unfilled orders .....	175,321	172,086	166,369	157,940	161,468	167,442	165,785	167,489	171,301	175,851	175,363	162,129	159,113			
Total inventory owned .....	151,350	149,149	145,861	143,034	141,837	139,992	141,649	142,107	142,203	143,465	141,533	133,281	135,198			
Total inventory held .....	189,507	189,437	186,463	172,215	172,979	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,926			
Raw materials .....	52,373	51,986	51,808	53,191	53,177	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,332			
Goods in process .....	86,115	86,812	84,465	70,935	71,991	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,705			
Finished products .....	51,019	50,639	50,190	48,089	47,811	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,889			
Office and store machinery manufacturers:																
Shipments .....	7,514	8,067	7,244	6,209	6,413	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510			
Total inventory owned .....	36,603	37,407	37,010	36,253	35,661	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555			
Raw materials .....	13,359	12,889	12,042	12,451	11,732	10,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354			
Goods in process .....	8,171	8,311	8,243	7,642	8,141	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015			
Finished products .....	15,073	16,207	16,725	16,160	15,788	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186			
<b>TRANSPORTATION EQUIPMENT INDUSTRIES</b>																
Motor vehicle manufacturers:																
Shipments .....	138,735	151,208	135,537	96,673	14,982	91,022	132,724	162,031	162,071	149,319	137,245	149,375	157,520			
Total inventory owned .....	107,936	104,795	95,910	72,604	100,563	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,602			
Raw materials .....	14,174	14,050	13,175	12,660	14,593	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,472			
Goods in process .....	64,698	64,759	53,888	37,199	62,995	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,989			
Finished products .....	29,064	25,986	28,847	22,745	22,975	27,864	24,714	28,879	29,946	31,394	31,766	31,913	32,141			
Motor vehicle parts and accessories manu- facturers:																
Shipments .....	41,018	43,323	39,217	24,709	15,207	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,451			
New orders .....	32,356	28,423	35,853	32,847	45,587	43,572	54,037	53,805	55,270	54,330	54,227	54,027	52,111			
Unfilled orders .....	50,519	35,619	32,255	40,393	70,773	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028			
Total inventory owned .....	76,122	73,659	68,610	70,366	87,029	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,567			
Raw materials .....	24,527	23,082	20,845	21,361	26,572	33,233	33,904	31,992	33,533	33,466	34,113	35,411	33,032			
Goods in process .....	35,049	34,308	32,146	32,250	42,510	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,373			
Finished products .....	16,269	16,269	15,619	16,755	17,947	20,248	20,659	20,436	20,206	22,468	22,595	22,332	23,162			

Industry	1963						1964						
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	18,873	20,504	19,545	16,895	17,496	20,896	23,595	26,107	26,203	25,000	22,866	25,468	23,937
New orders .....	17,087	18,894	20,963	17,627	17,093	17,119	21,722	27,625	20,286	25,637	27,442	31,090	23,313
Unfilled orders .....	58,309	56,699	58,117	58,849	58,446	54,669	52,796	54,314	48,397	49,034	53,610	59,232	58,608
Total inventory held .....	44,312	45,750	44,540	48,894	51,343	54,916	56,392	52,015	48,958	47,686	48,202	49,090	52,679
Raw materials .....	31,705	33,156	32,381	34,036	34,654	35,934	34,699	34,767	31,274	30,412	30,604	32,599	33,259
Goods in process and finished products ...	12,607	12,594	12,159	14,858	16,689	18,982	21,693	17,248	17,684	17,274	17,598	16,491	19,420
<u>Shipbuilding and repair:</u>													
Shipments .....	13,043	22,096	12,785	22,954	14,392	15,581	13,508	15,455	22,204	12,804	12,162	12,665	10,844
New orders .....	15,334	11,614	8,797	23,186	58,981	7,858	21,896	13,068	20,500	21,392	8,291	13,045	19,313
Unfilled orders .....	93,824	83,342	79,354	79,586	124,175	116,452	124,840	122,453	120,749	129,337	125,466	125,846	134,315
Total inventory held .....	126,933	118,198	118,257	111,372	104,219	101,617	108,565	112,872	96,873	100,122	102,050	104,487	105,174
Raw materials .....	12,027	12,131	12,254	12,846	13,213	13,340	13,309	14,248	15,181	14,982	14,683	15,826	15,918
Goods in process and finished products ...	114,906	106,067	106,003	98,526	91,006	88,277	95,256	98,624	81,692	85,140	87,367	88,661	89,256
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	6,340	6,550	6,410	6,105	6,756	10,374	10,892	10,724	8,560	5,411	7,477	7,915	6,902
Total inventory owned .....	20,557	20,828	20,979	21,089	21,149	20,426	19,996	18,742	19,184	20,199	20,726	21,219	22,148
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	19,475	21,075	19,906	20,399	19,497	23,244	22,303	20,273	18,640	17,682	18,590	20,111	21,093
New orders .....	19,466	20,598	20,348	21,105	19,156	23,236	20,518	20,551	18,720	19,568	18,336	20,962	21,235
Unfilled orders .....	2,853	2,376	2,818	3,524	3,183	3,175	1,390	1,668	1,748	3,634	3,380	4,231	4,373
Total inventory owned .....	63,321	64,769	65,192	60,128	57,532	55,583	55,544	57,644	61,351	62,985	64,790	67,545	69,293
Raw materials .....	17,001	17,157	15,676	15,449	15,409	15,957	15,988	15,512	16,011	16,092	16,735	17,849	18,055
Goods in process .....	11,915	11,944	13,000	12,513	13,017	12,391	12,377	12,309	14,033	14,437	14,584	14,587	15,259
Finished products .....	34,405	35,668	36,516	32,166	29,106	27,235	27,179	29,823	31,307	32,456	33,471	35,109	35,979
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	8,699	9,033	8,977	10,474	11,486	16,753	16,813	15,123	13,564	11,220	11,352	10,270	10,440
New orders .....	7,405	13,847	8,190	7,604	11,593	16,032	14,715	12,182	12,952	15,635	11,069	10,247	12,545
Unfilled orders .....	18,709	23,523	22,736	19,866	19,973	19,252	17,154	14,213	13,601	18,016	17,733	17,710	19,815
Total inventory held .....	46,186	48,378	50,037	50,094	49,800	47,182	46,497	46,114	44,394	46,313	45,691	45,585	45,684
Raw materials .....	8,061	8,376	8,407	9,095	9,522	9,039	8,486	8,146	7,551	7,873	7,720	7,816	7,683
Goods in process .....	10,553	10,114	11,005	11,892	11,766	12,167	12,057	12,011	11,608	11,442	10,186	10,447	9,725
Finished products .....	27,572	29,888	30,625	29,107	28,512	25,976	25,954	25,957	25,235	26,998	27,185	27,322	28,276

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
thousands of dollars																
<b>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</b>																
Communications equipment manufacturers:																
Shipments .....	28,425	30,948	31,429	22,302	28,372	30,222	28,415	26,953	27,605	31,981	32,687	35,584	32,489			
New orders .....	24,778	23,759	24,345	21,185	27,863	24,548	25,863	38,423	23,212	42,434	33,658	30,925	39,184			
Unfilled orders .....	221,182	213,993	206,909	205,792	205,283	199,609	197,057	208,419	204,030	214,483	215,454	210,795	217,490			
Total inventory held .....	111,026	107,564	107,619	106,989	103,355	104,450	103,355	103,575	105,111	104,380	103,063	105,011	104,399			
Raw materials .....	18,328	17,066	16,218	16,641	18,761	20,108	17,477	15,861	17,712	17,333	17,455	17,794	16,731			
Goods in process .....	75,623	73,399	74,094	73,930	68,866	68,738	69,477	71,784	71,726	71,331	69,683	69,745	69,931			
Finished products .....	17,075	17,099	17,307	16,418	15,728	15,604	16,337	15,930	15,673	15,716	15,925	17,472	17,737			
Manufacturers of electrical industrial equipment:																
Shipments .....	22,487	27,266	28,102	23,611	22,080	27,684	25,737	26,626	29,865	20,723	23,027	25,795	24,632			
New orders .....	30,971	28,333	37,373	22,580	18,401	27,179	27,616	43,949	37,763	22,587	24,290	30,262	28,785			
Unfilled orders .....	155,813	156,880	166,151	165,120	161,441	160,936	162,815	180,138	188,036	189,900	191,163	195,630	199,783			
Total inventory held .....	84,806	84,651	83,899	83,212	81,184	81,050	80,973	81,558	81,702	82,461	84,799	86,016	87,518			
Raw materials .....	22,927	22,767	22,828	23,940	23,979	23,366	23,148	22,640	22,331	22,680	23,366	22,255	22,956			
Goods in process .....	39,037	39,109	38,269	36,594	37,041	36,489	36,307	38,068	36,157	36,935	37,825	40,105	40,747			
Finished products .....	22,842	22,775	22,802	22,678	20,164	21,195	21,518	20,850	23,214	22,846	23,608	23,656	23,815			
Battery manufacturers:																
Shipments .....	2,824	3,136	3,288	2,657	3,634	4,742	5,628	4,440	4,052	3,684	2,788	3,132	3,120			
New orders .....	2,619	3,151	3,249	2,501	4,748	4,681	5,388	4,217	4,086	3,594	2,989	2,556	2,850			
Unfilled orders .....	2,437	2,452	2,413	2,257	3,371	3,310	3,070	2,847	2,881	2,791	2,992	2,416	2,146			
Total inventory owned .....	10,378	10,684	10,403	10,196	10,794	10,570	9,865	9,096	9,013	9,095	9,658	9,824	10,132			
Raw materials .....	3,361	3,473	3,353	3,491	3,544	3,477	3,557	3,614	3,847	3,957	3,743	3,679	3,522			
Goods in process .....	2,643	2,594	2,656	2,604	2,911	3,478	2,930	2,675	2,468	2,381	2,441	2,368	2,363			
Finished products .....	4,374	4,617	4,394	4,101	4,339	3,535	3,378	2,807	2,698	2,757	3,474	3,777	4,267			
Manufacturers of electrical wire and cable:																
Shipments .....	14,134	18,488	18,423	14,952	16,531	20,552	17,489	17,722	15,037	15,275	16,753	23,251	23,346			
New orders .....	14,132	17,534	20,867	16,356	16,507	15,993	23,944	15,578	15,535	21,847	15,096	25,997	24,399			
Unfilled orders .....	29,074	28,120	30,564	31,968	31,944	27,385	33,840	31,696	32,194	38,766	37,109	39,855	40,908			
Total inventory owned .....	44,882	44,071	44,032	43,008	41,160	40,332	41,171	40,142	41,328	42,461	42,762	43,795	44,393			
Raw materials .....	8,951	8,883	9,036	10,055	9,115	9,224	8,879	8,543	9,227	9,190	9,450	10,125	10,137			
Goods in process .....	10,588	10,170	10,786	10,265	10,656	9,399	10,341	9,901	10,324	10,111	10,117	10,738	10,544			
Finished products .....	25,343	25,018	24,210	22,668	21,389	21,709	21,951	21,698	21,777	23,160	23,195	22,932	23,712			
Manufacturers of miscellaneous electrical products:																
Shipments .....	12,493	13,433	14,140	12,498	11,772	14,938	15,367	15,062	14,577	14,311	14,951	15,730	14,767			
New orders .....	12,781	14,541	13,637	12,547	11,307	14,656	14,754	15,170	13,475	15,308	15,120	17,866	15,553			
Unfilled orders .....	12,526	13,634	13,131	13,180	12,715	12,433	11,820	11,768	10,666	11,663	11,832	13,968	14,754			
Total inventory owned .....	33,863	34,483	36,052	35,131	34,947	35,384	34,830	33,439	33,708	32,957	33,607	34,126	35,305			
Raw materials .....	13,512	13,637	13,942	12,772	12,859	13,044	13,039	12,730	12,863	12,413	12,690	12,344	12,607			
Goods in process .....	6,350	6,352	6,680	7,110	6,981	6,951	6,902	6,945	7,085	7,191	7,454	7,482	7,738			
Finished products .....	14,001	14,494	15,430	15,249	15,107	15,389	14,889	13,764	13,760	13,353	13,463	14,300	14,960			

Industry	1963												1964			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
NON-METALLIC MINERAL PRODUCTS INDUSTRIES																
Cement and concrete products manufacturers: (9)																
Shipments .....	24,778	38,104	39,046	40,881	41,840	41,215	41,285	32,492	20,140	20,218	21,603	26,228	28,479			
Total inventory owned .....	54,459	53,546	53,793	52,864	50,939	48,451	45,670	46,911	47,879	47,331	47,832	47,725	50,507			
Raw materials and goods in process .....	28,076	28,291	28,305	28,277	28,015	27,590	26,232	26,490	26,756	25,232	25,095	24,752	24,261			
Finished products .....	26,383	25,255	25,488	24,387	22,924	20,861	19,438	20,421	21,123	22,099	22,737	22,973	26,246			
Adhesives products manufacturers:																
Shipments .....	3,105	3,524	3,751	3,331	2,884	3,292	3,138	3,084	2,454	2,846	2,852	3,398	3,331			
Total inventory owned .....	11,131	10,780	10,224	10,077	9,635	9,173	9,347	9,051	9,421	9,478	9,933	10,089	10,233			
Glass and glass products manufacturers:																
Shipments .....	9,136	9,514	10,304	9,098	7,269	8,171	9,351	11,233	8,935	8,812	8,057	8,463	9,709			
Total inventory owned .....	28,548	28,436	27,467	28,276	28,110	27,633	26,896	25,045	25,694	27,826	28,651	28,885	29,148			
Raw materials .....	11,361	11,396	11,203	11,832	11,897	11,476	10,959	11,047	11,034	11,761	11,735	11,062	11,427			
Goods in process and finished products .....	17,187	17,040	16,264	16,444	16,213	16,157	15,937	13,998	14,660	16,065	16,916	17,823	17,721			
Abrasives manufacturers:																
Shipments .....	4,004	4,329	3,964	3,142	3,129	3,975	3,616	3,507	3,945	3,632	3,729	4,619	4,201			
New orders .....	4,002	4,533	3,765	2,841	3,528	3,923	3,730	3,455	4,219	3,601	4,144	4,446	4,256			
Unfilled orders .....	937	1,141	942	641	840	788	872	820	1,094	1,063	1,478	1,315	1,360			
Total inventory owned .....	8,449	7,845	7,544	7,690	7,489	7,566	7,828	7,999	8,415	8,083	8,083	7,761	7,282			
Raw materials and goods in process .....	5,103	5,009	4,946	4,767	4,728	4,952	5,046	5,081	5,445	5,177	5,207	4,820	4,849			
Finished products .....	3,346	2,836	2,598	2,923	2,761	2,613	2,782	2,918	2,870	2,906	2,876	2,941	2,733			
PETROLEUM AND COAL PRODUCTS INDUSTRIES																
Petroleum refineries: (10)																
Shipments .....	105,989	116,871	104,411	114,567	116,684	119,643	114,679	116,824	131,845	117,354	107,380	108,859	108,311			
Total inventory owned .....	211,845	210,673	218,341	217,785	221,268	219,549	217,013	216,215	215,735	218,013	224,386	227,988	228,771			
Raw materials .....	62,408	65,448	65,713	65,398	66,134	63,925	60,152	63,307	61,833	61,638	61,402	61,925	59,660			
Goods in process .....	19,715	18,138	22,311	21,961	21,204	19,582	19,881	19,789	20,394	21,330	20,510	22,397	19,570			
Finished products .....	129,722	127,087	130,317	130,426	133,930	136,342	136,980	133,119	133,506	135,045	142,474	143,666	144,541			

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. <sup>1</sup>	Apr. <sup>2</sup>
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	8,796	15,536	5,258	1,094	1,188	3,215	2,372	2,514	5,007	5,508	5,804	5,540	8,605
Total inventory owned .....	18,615	9,264	7,780	8,259	10,640	11,966	14,994	17,035	16,347	16,749	17,762	18,847	16,758
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	11,114	11,855	12,514	11,138	11,851	12,843	12,010	11,435	10,892	10,816	11,646	12,338	12,039
Total inventory owned .....	19,304	18,778	17,997	18,754	17,788	16,366	16,686	16,739	16,233	16,621	16,402	15,713	17,064
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	14,508	16,610	14,648	15,547	17,870	18,681	19,002	16,735	14,830	18,045	17,358	17,343	16,901
Total inventory owned .....	41,328	41,590	42,154	41,730	41,393	39,959	39,713	40,372	41,524	41,829	42,274	42,784	43,802
Raw materials .....	13,568	13,265	13,221	13,500	13,651	13,480	13,838	14,049	14,287	14,354	14,377	14,538	14,566
Goods in process .....	9,121	8,969	9,045	8,985	8,794	8,687	8,142	8,305	8,346	8,375	8,652	9,498	9,854
Finished products .....	18,639	19,356	19,888	19,245	18,948	17,792	17,733	18,018	18,891	19,100	19,245	18,748	19,382
<u>Paint and varnish manufacturers:</u>													
Shipments .....	17,494	23,828	17,779	16,620	15,194	14,803	15,116	13,178	10,377	14,563	14,658	21,575	18,204
Total inventory owned .....	39,169	37,316	36,902	36,401	34,754	35,378	35,774	37,020	38,418	40,003	41,133	39,752	40,917
Raw materials .....	12,639	12,530	12,241	11,919	11,528	11,783	11,564	11,928	12,578	12,714	12,926	12,824	12,761
Goods in process .....	2,252	2,172	2,225	2,198	2,159	2,154	2,177	2,234	2,219	2,266	2,308	2,154	2,183
Finished products .....	24,278	22,614	22,436	22,284	21,067	21,441	22,033	22,858	23,621	25,023	25,899	24,774	25,973
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	14,671	15,179	15,190	13,968	14,544	15,729	17,126	14,705	12,634	15,229	15,053	13,567	15,069
Total inventory owned .....	23,868	23,883	23,726	23,997	23,845	22,788	22,438	22,565	23,613	23,831	23,390	22,719	22,839
Raw materials .....	9,267	9,081	8,961	9,186	9,516	9,360	9,139	9,234	9,409	9,103	8,940	8,542	8,893
Goods in process .....	1,970	2,120	2,272	2,140	2,146	2,139	2,122	2,252	2,203	2,264	2,295	2,236	2,109
Finished products .....	12,631	12,682	12,493	12,671	12,183	11,289	11,177	11,079	12,001	12,464	12,155	11,941	11,837
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	6,132	6,610	6,285	5,743	6,176	7,780	9,054	8,067	6,749	5,749	6,452	7,432	6,997
Total inventory owned .....	12,623	13,247	14,099	14,159	14,695	14,689	14,269	14,333	13,956	14,551	14,886	15,000	14,966
Raw materials and goods in process .....	7,388	7,977	8,661	8,711	9,265	9,012	8,699	8,626	8,386	8,420	8,741	8,980	8,835
	5,388	5,270	5,438	5,448	5,430	5,677	5,570	5,707	5,570	6,131	6,145	6,020	6,131

[illegible]

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.73	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	2.83	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.61	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.34	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.70	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.45	1.46	5.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.56	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.13	1.64	4.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.12	1.67	4.44	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.33	1.73	3.90	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.61	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.34	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.70	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.45	1.46	5.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.56	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.13	1.64	4.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.12	1.67	4.44	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.33	1.73	3.90	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1963																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.61	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.34	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.70	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.45	1.46	5.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.56	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.13	1.64	4.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.12	1.67	4.44	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.33	1.73	3.90	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1964																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.61	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.34	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.70	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.45	1.46	5.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.56	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.13	1.64	4.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70			

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	0.99	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.91	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.83	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.78	0.89	0.85	1.55	0.76	0.85	0.42	0.43	0.64	0.66	0.87	0.28	1.27	1.10	1.33	0.96	0.84

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except Electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- Railroad Rolling Stock Industry (s)(i)(o)
- Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- Manufacturers of Small Electrical Appliances (s)(i)(o)
- Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- Communications Equipment Manufacturers (s)(i)(o)
- Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

- TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.
- TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.
- TABLE 3. - (1) See footnote (1), table 2.
- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.
- TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

(MAY 1964)



(DOMINION BUREAU OF STATISTICS)

Industry Division



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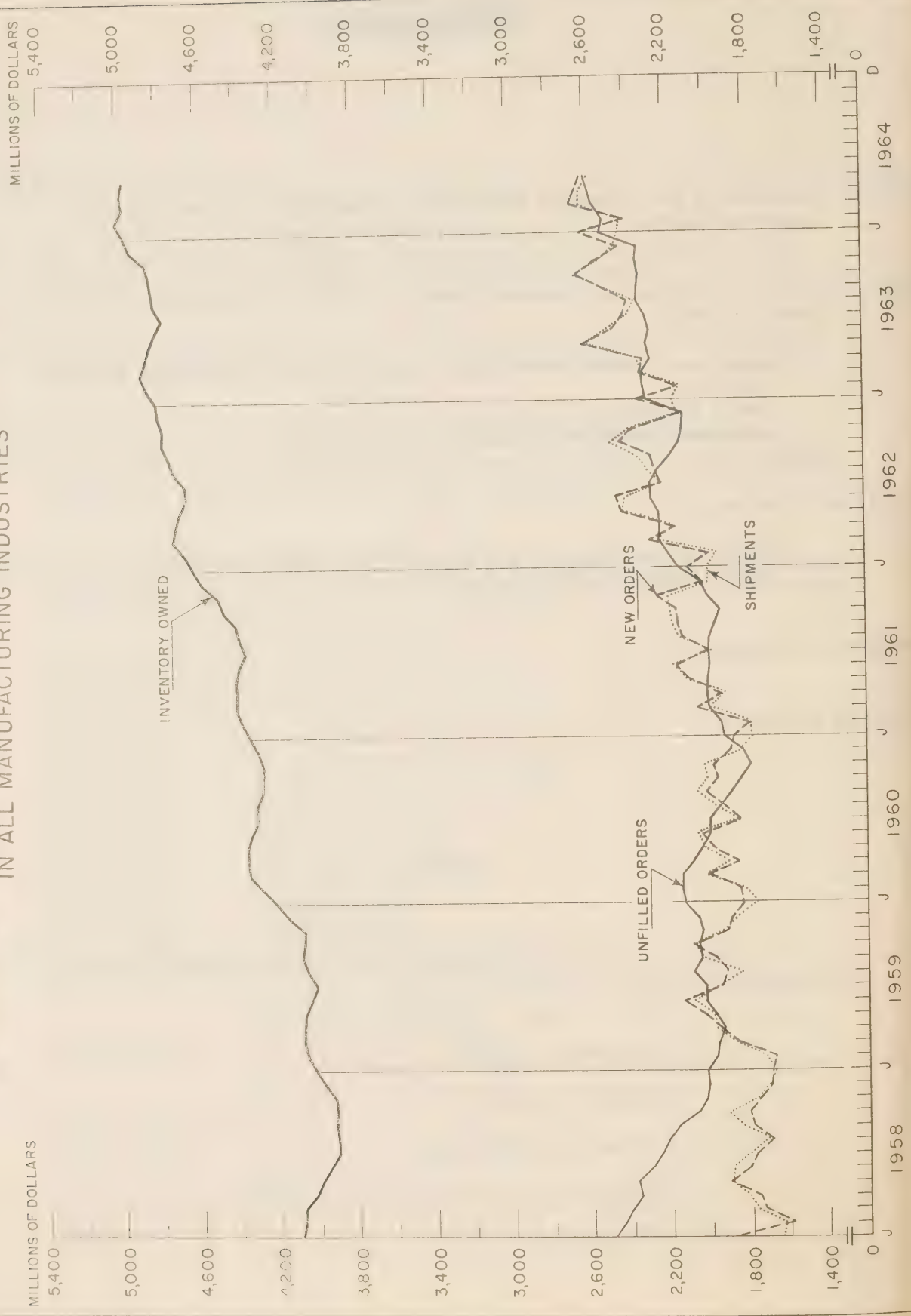
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- † Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



### TREND SUMMARY

Manufacturers' shipments in May this year at \$2,596 million were not only slightly lower than shipments in April and in May a year ago but mark the first time in 38 months that monthly shipments were lower than shipments in the corresponding month in the previous year. Shipments in May 1963, \$2,602 million, were, however, at a peak level which has been exceeded in only three months, in October 1963 and in March and April this year so that the decline this May is actually to a level higher than in any month except in these four. The comparative magnitude of the decline shows up in the seasonally adjusted series where May shipments were nearly six percent lower than shipments in April.

Although the decline in the actual values is not large in either the non-durable or durable goods industries the change in the two groups is in marked contrast. May shipments in the non-durable industries although slightly lower than April shipments remained just higher than shipments in May 1963 and were successively higher from February to April. In the durable goods industries shipments reached a peak this year in March and fell in April and again in May to bring May shipments down below the level of shipments in May a year ago. The grouping by durable and non-durable does not, however, appear to be a significant factor in the lower level of shipments in May this year as compared with last as the total decline in shipments between the two Mays in the three durable industry groups, wood, metal fabricating and non-metallic mineral products, which show a decline was \$30,420 thousand and in the five industry groups in the non-durable industries, tobacco products, knitting mills, petroleum and coal products, chemical and chemical products and miscellaneous manufacturing industries, which show declines, the total decline was \$29,176 thousand.

Total inventory owned by manufacturers was estimated at \$4,965.1 million, fractionally lower than the revised April estimate of \$4,976.2 million but 2.6 per cent higher than the May 1963 estimate of \$4,838.3 million. Total inventory held by manufacturers, estimated at \$5,259.9 million, was also fractionally lower than the revised April estimate of \$5,273.2 million but 2.4 per cent higher than the \$5,135.0 million estimated a year ago. The ratio of total inventory owned-to-shipments was 1.91 in May, 1.90 in April and 1.86 in May 1963. The ratio of finished products-to-shipments was 0.69 in May, 0.68 in April and 0.67 in May 1963.

The seasonally adjusted estimates of inventory values show fractionally higher levels of total inventory in May as compared with April this year. Raw materials inventory is slightly below the April value and goods in process inventory slightly higher; the only significant increase (1.3 per cent) is in finished products.

Estimated value of new orders for May at \$2,618.8 million was 1.1 per cent lower than the revised April estimate of \$2,647.4 million but fractionally higher than the new orders estimated in May 1963. Unfilled orders for May, estimated at \$2,597.5 million were 0.9 per cent higher than the revised April estimate of \$2,574.9 million and 13.4 per cent higher than the May 1963 estimate of \$2,291.0 million. The seasonally adjusted estimate of unfilled orders is 1.1 per cent higher than in April this year.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years and calendar months	Province									
	New- found- land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ....	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August ....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ....	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ....	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ....	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ....	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,248,424	77,424	30,223	85,630	200,224	2,428,050
February ...	9,111	36,670	34,961	711,682	1,225,532	75,102	28,847	84,543	206,840	2,415,885
March .....	8,882	40,826	34,784	753,970	1,344,872	83,063	31,349	92,159	232,834	2,625,948
April <sup>F</sup> .....	12,157	38,396	37,482	748,290	1,360,297	79,892	30,663	91,207	222,823	2,624,196
May <sup>P</sup> .....	12,223	42,131	37,872	745,099	1,321,189	81,188	33,336	96,136	222,401	2,596,205
June .....										
July .....										
August .....										
September ..										
October ....										
November ....										
December ...										
Totals ...										

See footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384	
February ....	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055	
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587	
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029	
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543	
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103	
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005	
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875	
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695	
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152	
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709	
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999	
Totals ...	23,355,068									
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397	
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654	
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588	
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159	
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439	
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812	
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697	
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348	
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299	
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553	
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590	
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074	
Totals ...	24,427,907									
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383	
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056	
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,682,208	
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197	
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358	
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055	
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260	
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632	
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078	
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850	
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918	
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825	
Totals ...	27,047,744									
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891	
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327	
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370	
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903	
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609	
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830	
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465	
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916	
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930	
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020	
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856	
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191	
Totals ...	28,935,716									
1964 - January ....	2,428,050	2,618,352	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126	
February ...	2,415,885	2,400,582	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542	
March .....	2,625,948	2,669,648	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139	
April .....	2,624,196	2,647,426	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108	
May <sup>P</sup> .....	2,596,205	2,618,779	2,597,523	4,965,075	294,829	5,259,904	2,150,107	1,321,801	1,787,996	
June .....										
July .....										
August .....										
September ..										
October ....										
November ...										
December ...										
Totals ...										

See footnotes, page 43.

3

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ....	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ....	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ....	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ....									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ....	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October .....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ....	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ....	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ....									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ....	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ..	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October .....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ....	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ....	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ....									
63 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ....	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ..	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October .....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ....	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ....	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ....									
64 - January ....	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ....	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
March .....	2,686.9	2,698.8	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5
April <sup>F</sup> .....	2,631.6	2,685.7	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4
May <sup>P</sup> .....	2,482.6	2,509.5	2,548.8	4,952.1	293.0	5,245.1	2,182.8	1,313.3	1,749.0
June .....									
July .....									
August .....									
September ..									
October .....									
November ....									
December ....									
Totals ....									

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ....	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,831
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October .....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ....	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October .....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,857
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October .....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,131
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,574
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October .....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,327,765	1,371,648	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,312,840	1,300,770	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March .....	1,399,333	1,390,710	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,231
April <sup>1</sup> .....	1,428,292	1,429,338	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,903
May <sup>1</sup> .....	1,416,525	1,424,546	489,957	2,633,517	3,785	2,637,302	1,255,080	425,367	956,855
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable

Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October ....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ..	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October ....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
64 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April <sup>r</sup> .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May <sup>p</sup> .....	1,179,680	1,194,233	2,107,566	2,331,558	291,044	2,622,602	895,027	896,434	831,141
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	683,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April <sup>F</sup> .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May <sup>P</sup> .....	500,332			723,722	-	723,722	340,709	171,362	211,651
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October ....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April <sup>F</sup> .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May <sup>P</sup> .....	29,350			174,420	-	174,420	149,286	1,870	23,264
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,555
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	11,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April <sup>1</sup> .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May <sup>P</sup> .....	37,003	39,070	28,807	103,917	-	103,917	22,444	11,697	69,776
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									



Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ...	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ...	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October .....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ...	83,929	77,598	105,927						

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ....	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
.961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ....	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ....	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
63 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ....	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
64 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April <sup>F</sup> .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May <sup>P</sup> .....	14,133			60,144	-	60,144	20,970	13,638	25,536
June .....									
July .....									
August .....									
September ..									
October ....									
November ....									
December ...									
Totals ...									

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October ....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ....	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October ....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ....	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ....	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ....	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,778	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April <sup>T</sup> .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,809
May <sup>P</sup> .....	69,581	81,342	52,651	186,806	-	186,806	94,795	31,923	60,088
June .....									
July .....									
August .....									
September ..									
October ....									
November ....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January .....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October .....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
.962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October .....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
64 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April <sup>r</sup> .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May <sup>p</sup> .....	116,699			213,247	-	213,247	95,948	2,883	114,416
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April <sup>r</sup> .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May <sup>p</sup> .....	37,169			75,591	-	75,591	40,625	19,575	15,391
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October .....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ....	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April <sup>r</sup> .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May <sup>P</sup> .....	224,070			358,794	-	358,794	242,264	19,459	97,071
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October .....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,304	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October .....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October .....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April <sup>r</sup> .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May <sup>p</sup> .....	299,867	290,034	282,554			512,377	220,305	105,862	186,210
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April <sup>T</sup> .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May <sup>P</sup> .....	151,439	157,817	276,252	365,953	55,217	421,170	162,748	151,328	107,094
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

Date	Shipments	Orders		Owned	Held but not owned	Inventory at end of month					
		New orders received during month	Unfilled orders at end of month			All inventory held					
						Total	Raw materials	Goods in process	Finished products		
thousands of dollars											
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221		
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002		
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207		
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746		
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250		
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,255		
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566		
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859		
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922		
October .....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170		
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164		
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925		
Totals ...	637,720										
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500		
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645		
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677		
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042		
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926		
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224		
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280		
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237		
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491		
October .....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009		
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175		
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462		
Totals ...	639,742										
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847		
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794		
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864		
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590		
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447		
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783		
July .....	57,656	52,507									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October .....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October .....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ...	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October .....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April <sup>1</sup> .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May <sup>2</sup> .....	289,619	305,970	622,837	419,578	155,162	574,740	136,226	349,732	88,782
June .....									
July .....									
August .....									
September ...									
October .....									
November ...									
December ...									
Totals ...									

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ....	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October ....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October ....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,351
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	4			

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Nonferrous Metal Products Industries									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October ....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October ....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April <sup>F</sup> .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May <sup>P</sup> .....	69,969			127,599	-	127,599	51,252	8,984	67,363
June .....									
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October .....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October .....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October .....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October .....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April <sup>F</sup> .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May <sup>P</sup> .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June .....									
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ....	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October .....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ....	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October .....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	126,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ...	129,980			267,320	-	267,320	109,156	29,086	129,078
October .....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ...	138,914			270,140	-	270,140	105,522	30,692	133,926
October .....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April <sup>r</sup> .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May <sup>p</sup> .....	158,758			280,103	-	280,103	105,082	31,714	143,307
June .....									
July .....									
August .....									
September ...									
October .....									
November ...									
December ...									
Totals ...									

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ....	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ...	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963												1964																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. 1	May, P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

(1) Includes sausage and sausage casing manufacturers.  
 (2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. <sup>r</sup>	May <sup>p</sup>
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments .....	41,896	38,136	39,447	38,757	38,916	43,905	44,346	36,599	38,353	37,141	40,411	39,757	39,524
Total inventory owned .....	70,963	71,123	69,374	65,901	65,876	65,670	69,148	77,775	75,863	74,593	72,816	73,915	73,805
Breweries:													
Shipments .....	25,861	27,740	32,002	28,894	22,275	23,285	22,365	25,476	16,898	18,538	21,486	23,265	25,412
Total inventory owned .....	39,237	38,528	38,581	35,945	36,333	34,891	37,231	33,539	34,015	34,199	36,385	39,917	39,979
Raw materials .....	12,295	12,232	11,946	11,331	11,555	11,560	12,629	12,345	13,614	13,727	13,936	13,752	13,556
Goods in process .....	12,442	12,986	12,968	11,043	10,831	10,998	11,334	10,604	8,722	10,487	11,345	12,107	12,876
Finished products .....	14,500	13,310	13,667	13,571	13,947	12,333	13,268	10,590	11,679	9,985	11,104	14,058	13,547
Wineries:													
Shipments .....	1,696	1,613	1,526	1,523	1,830	2,204	2,273	1,816	1,569	1,444	1,547	1,851	1,681
Total inventory owned .....	10,995	10,693	10,709	10,309	10,572	10,835	12,689	12,725	12,846	12,500	12,161	11,365	11,339
Raw materials .....	1,416	1,413	1,759	1,910	1,897	1,614	1,214	1,317	1,332	1,310	1,164	1,125	1,194
Goods in process .....	8,295	7,818	7,494	7,067	7,375	8,099	10,440	10,401	10,050	9,714	9,596	8,930	8,677
Finished products .....	1,284	1,462	1,456	1,332	1,300	1,122	1,035	1,007	1,464	1,476	1,401	1,310	1,468
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments .....	13,997	14,808	13,646	16,551	18,832	18,487	16,974	16,584	14,996	16,813	17,552	17,380	16,120
Total inventory owned .....	38,098	39,019	39,285	36,956	33,227	32,192	34,379	32,723	33,488	35,146	36,014	37,513	38,759
Raw materials .....	10,526	10,203	10,595	10,654	10,449	10,330	11,126	11,227	10,752	10,904	11,247	11,458	11,543
Goods in process .....	5,184	5,287	5,356	5,573	5,494	5,282	5,830	5,342	5,525	5,726	5,708	5,806	5,982
Finished products .....	22,388	23,529	23,334	20,729	17,284	16,580	17,423	16,154	17,211	18,516	19,059	20,249	21,234
Rubber tire and tube manufacturers:													
Shipments .....	18,869	20,113	21,532	14,569	19,778	22,571	19,755	18,800	16,233	18,138	18,707	20,595	20,883
Total inventory owned .....	60,881	61,167	59,566	58,117	58,078	56,372	57,221	59,654	61,920	64,590	66,178	66,641	65,158
Raw materials .....	10,368	9,937	9,625	9,761	9,670	9,388	10,215	11,906	10,311	10,441	10,233	10,604	10,901
Goods in process .....	5,581	5,727	5,563	5,979	5,733	5,423	5,373	5,485	5,735	5,868	5,755	5,765	5,715
Finished products .....	44,932	45,503	44,378	42,377	42,675	41,561	41,633	42,263	45,874	48,281	50,190	50,272	48,542
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments .....	4,691	4,771	3,244	4,905	4,967	5,130	5,282	4,839	5,468	4,965	4,722	5,491	5,394
New orders .....	5,359	3,903	3,238	4,806	5,887	5,335	5,857	4,490	5,426	4,668	4,572	7,672	4,771
Unfilled orders .....	7,605	6,737	6,731	6,632	7,552	7,757	8,332	7,983	7,941	7,644	7,494	9,675	9,052
Total inventory owned .....	14,224	13,744	13,422	12,844	12,862	12,687	12,649	12,669	12,271	11,901	11,853	11,738	11,722

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.  
 (4) Includes footwear and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	13,199	11,877	12,760	19,487	17,975	18,075	14,560	11,220	18,501	20,442	21,414	18,788	15,868
Total inventory owned .....	43,298	44,476	43,759	40,578	39,310	39,202	41,899	42,683	43,982	44,585	41,759	41,450	43,871
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	23,324	23,118	19,302	21,510	24,377	27,167	25,588	25,960	26,915	26,455	29,838	26,007	23,545
New orders .....	20,601	22,219	20,039	21,991	26,365	29,442	28,029	28,618	27,740	27,047	30,191	25,198	23,941
Unfilled orders .....	36,962	36,063	36,800	37,281	39,269	41,544	43,985	46,643	47,468	48,060	48,413	47,604	48,000
Total inventory owned .....	60,814	60,422	58,109	56,977	57,211	56,650	56,972	57,199	57,647	58,250	57,359	57,177	57,470
Raw materials .....	15,515	15,179	14,389	13,938	12,485	11,656	11,513	12,301	12,509	12,718	14,401	14,301	14,483
Goods in process .....	14,336	14,233	13,806	14,219	14,517	14,346	14,211	13,872	14,547	14,814	14,535	14,547	14,472
Finished products .....	30,963	31,010	29,914	28,820	30,209	30,648	31,248	31,026	30,591	30,718	28,423	28,329	28,515
<u>Wool yarn mills:</u>													
Shipments .....	2,111	2,344	2,306	2,785	2,962	3,311	3,117	2,437	2,297	2,215	2,021	2,001	2,005
Total inventory owned .....	7,468	7,576	7,122	7,200	6,982	6,923	6,851	7,260	7,290	7,915	8,617	8,869	9,010
<u>Wool cloth mills:</u>													
Shipments .....	6,816	7,016	6,555	6,362	6,366	7,012	6,640	6,497	7,029	6,781	6,742	7,140	7,101
Total inventory owned .....	25,409	25,365	25,281	24,531	23,952	24,028	24,617	24,544	24,940	26,006	27,541	27,700	27,715
Raw materials .....	11,043	10,702	10,899	10,533	10,013	10,008	10,406	10,113	10,430	11,153	11,663	11,556	11,414
Goods in process .....	8,995	9,251	9,242	9,280	9,352	9,313	9,539	9,410	9,445	9,616	10,051	10,238	10,433
Finished products .....	5,371	5,412	5,140	4,718	4,587	4,707	4,672	5,021	5,065	5,237	5,827	5,906	5,868
<u>Synthetic textile mills:</u>													
Shipments .....	27,935	26,180	26,899	25,340	29,585	30,711	30,019	29,604	28,317	29,979	31,840	30,550	29,598
Total inventory owned .....	51,165	51,946	52,121	51,662	51,516	50,752	51,254	52,915	52,874	53,187	53,185	53,992	54,752
Raw materials .....	13,099	12,906	13,639	13,770	14,160	14,747	15,653	16,119	16,195	15,944	15,765	16,981	16,571
Goods in process .....	18,207	18,329	17,311	17,723	17,618	17,398	16,578	17,427	17,418	17,529	17,287	18,579	18,814
Finished products .....	19,859	20,711	21,171	20,169	19,738	18,607	19,023	19,369	19,261	19,714	20,133	18,432	19,367
<u>Cordage and twine industry:</u>													
Shipments .....	4,055	4,515	3,124	1,800	1,596	1,265	1,570	1,377	2,295	2,131	1,995	2,640	4,729
Total inventory owned .....	7,860	6,943	6,513	7,489	7,535	8,989	9,517	10,890	12,216	12,449	14,309	14,569	13,489
<u>Carpet, mat and rug industry:</u>													
Shipments .....	3,538	3,189	2,958	3,040	4,086	4,424	3,962	3,490	4,334	4,849	5,201	4,981	4,986
Total inventory owned .....	10,770	11,287	11,536	11,978	11,503	10,689	10,765	11,271	11,657	12,099	11,903	12,441	12,687

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. <sup>r</sup>	May <sup>p</sup>
	thousands of dollars												
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linen and coated fabrics industry:</u>													
Shipments .....	4,369	3,497	3,568	3,919	3,751	4,094	3,516	3,265	3,598	3,461	5,039	3,999	3,783
Total inventory owned .....	9,144	9,214	9,151	9,061	9,339	9,428	9,473	9,399	9,500	9,570	9,434	9,481	9,507
Raw materials .....	2,443	2,519	2,647	2,457	2,519	2,341	2,367	2,383	2,291	2,396	2,253	2,225	2,231
Goods in process .....	1,682	1,726	1,704	1,782	1,886	1,990	1,927	1,831	1,743	1,665	1,791	1,874	1,942
Finished products .....	5,019	4,969	4,800	4,822	4,934	5,097	5,179	5,185	5,466	5,509	5,390	5,382	5,334
<u>Canvas products industry:</u>													
Shipments .....	2,394	2,401	2,356	1,311	1,322	1,211	1,194	1,202	1,240	1,376	1,890	2,422	2,716
Total inventory owned .....	5,073	4,989	4,512	4,410	4,454	4,654	4,690	5,034	5,681	5,777	6,157	6,023	5,828
<u>Cotton and lute bag industry:</u>													
Shipments .....	2,418	1,991	1,994	2,504	3,086	3,753	3,143	2,600	2,777	2,501	2,474	2,432	2,347
Total inventory owned .....	4,542	4,506	4,656	4,457	4,613	4,692	5,531	6,262	5,691	5,359	5,279	5,401	5,450
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	9,881	9,002	8,329	8,881	9,618	10,071	9,455	7,610	8,780	8,886	9,214	10,012	10,386
Total inventory owned .....	17,124	16,464	16,050	16,318	16,907	16,737	16,333	18,085	18,465	18,537	19,579	20,306	20,047
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	5,627	5,057	6,136	7,082	7,887	8,232	7,109	5,334	6,340	6,388	5,863	5,453	4,926
Total inventory owned .....	15,976	16,056	15,928	15,381	13,730	13,435	13,440	13,866	14,406	14,494	12,388	13,081	13,683
Raw materials .....	4,029	3,970	4,054	4,011	3,638	3,594	3,743	3,753	3,927	4,079	3,958	3,927	4,150
Goods in process .....	4,585	4,492	4,457	4,352	3,985	3,857	3,817	3,880	3,983	4,040	3,249	3,342	3,450
Finished products .....	7,362	7,594	7,417	7,018	6,107	5,984	5,880	6,233	6,496	6,375	5,181	5,812	6,083
<u>Other knitting mills:</u>													
Shipments .....	10,413	11,179	13,926	15,944	16,974	16,646	14,968	10,858	9,942	10,863	10,865	9,519	9,207
Total inventory owned .....	42,862	45,402	43,517	42,381	40,316	39,061	38,459	39,122	39,940	40,399	41,832	44,783	46,461
Raw materials .....	16,152	16,084	15,818	16,133	15,957	16,003	15,777	15,895	15,462	15,471	15,292	16,297	16,820
Goods in process .....	9,137	9,380	9,345	9,148	8,869	8,558	8,432	8,515	9,133	9,286	9,502	10,042	10,188
Finished products .....	17,573	19,938	18,354	17,100	15,490	14,500	14,250	14,712	15,345	15,642	17,038	18,444	19,453

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964					
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. & May <sup>P</sup>
thousands of dollars												
<u>CLOTHING INDUSTRIES</u>												
<u>Men's clothing industry: (6)</u>												
Shipments .....	26,907	20,153	21,140	35,298	38,913	37,983	31,526	24,957	25,958	33,404	37,356	34,627
Total inventory owned .....	76,012	78,032	77,936	76,548	74,016	73,675	75,564	78,944	80,705	80,202	80,082	80,565
Raw materials .....	35,721	36,268	37,342	35,434	34,664	34,236	34,927	36,331	37,072	36,658	36,870	36,792
Goods in process .....	11,085	11,216	11,231	12,238	12,164	12,021	12,015	12,060	12,423	12,748	12,992	12,909
Finished products .....	29,206	30,548	29,363	28,876	27,188	27,418	28,622	30,553	31,210	30,796	30,220	30,864
												31,300
<u>Women's clothing industry: (7)</u>												
Shipments .....	30,058	22,666	33,899	53,042	47,139	45,118	32,245	20,086	30,300	36,726	38,780	34,092
Total inventory owned .....	61,468	61,600	64,142	58,908	56,842	55,737	57,912	68,947	72,244	73,205	73,135	68,162
												28,383
												64,363
<u>Foundation garment industry:</u>												
Shipments .....	4,069	4,440	3,784	3,945	4,876	4,643	4,267	3,868	3,346	3,847	4,403	4,379
Total inventory owned .....	9,402	9,294	9,162	9,152	9,009	9,080	9,343	9,731	9,742	9,956	10,086	10,226
Raw materials .....	4,199	4,168	4,334	4,249	4,352	4,118	4,218	4,416	4,314	4,406	4,357	4,364
Goods in process .....	1,385	1,396	1,387	1,599	1,625	1,648	1,735	1,788	1,964	2,059	1,735	1,771
Finished products .....	3,818	3,730	3,441	3,304	3,032	3,314	3,390	3,527	3,464	3,491	3,846	4,091
												4,314
<u>WOOD INDUSTRIES</u>												
<u>Veneer and plywood mills:</u>												
Shipments .....	15,185	14,726	13,760	14,054	13,438	14,606	13,030	13,528	13,840	14,465	19,012	14,457
Total inventory owned .....	34,704	34,164	33,094	32,753	30,979	29,502	28,967	30,394	29,758	30,160	27,251	27,191
												13,882
												27,937
<u>Sash and door and planing mills (excluding hardwood flooring):</u>												
Shipments .....	26,069	27,815	28,550	28,969	26,000	27,232	23,932	22,499	21,234	21,452	26,785	20,653
Total inventory owned .....	47,698	46,217	43,975	43,101	41,973	41,024	40,609	41,844	46,098	47,437	50,282	48,617
												21,247
												46,220
<u>PAPER AND ALLIED INDUSTRIES</u>												
<u>Pulp and paper mills:</u>												
Shipments .....	161,387	159,098	148,178	155,566	153,174	164,787	163,981	155,551	153,183	146,842	154,894	171,345
Total inventory owned .....	269,472	266,978	269,498	272,189	270,448	271,926	269,937	270,042	271,461	279,614	283,742	272,724
Raw materials and goods in process .....	200,886	202,606	205,266	207,730	211,522	214,196	214,487	219,847	218,131	220,895	219,289	211,022
Finished products .....	68,586	64,372	64,232	64,459	58,926	57,730	55,450	50,195	53,330	58,719	64,453	61,702
												59,780
<u>Asphalt roofing manufacturers:</u>												
Shipments .....	4,456	4,866	4,925	5,577	6,493	4,945	4,079	3,143	2,905	3,260	6,194	3,157
Total inventory owned .....	8,438	8,482	8,170	8,095	7,578	7,520	7,291	7,054	7,310	7,753	7,228	7,797
												2,820
												7,632

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963							1964					
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. <sup>1</sup>	May <sup>P</sup>
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments .....	34,067	32,094	33,337	34,305	33,616	36,311	34,108	29,823	31,844	30,519	32,251	34,487	33,235
Total inventory owned .....	50,340	49,743	51,290	50,293	49,505	49,140	49,314	47,330	50,343	51,183	52,408	53,050	52,950
<u>Miscellaneous paper converters:</u>													
Shipments .....	18,180	17,336	17,845	18,288	18,571	17,850	17,195	15,994	18,580	17,402	18,100	18,748	17,903
Total inventory owned .....	31,083	31,212	30,763	30,179	28,954	28,826	29,872	30,834	31,046	32,121	32,463	33,410	33,865
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	89,783	83,878	79,896	81,715	79,027	86,996	83,271	75,423	88,976	84,757	89,913	91,050	94,098
Unfilled orders .....	128,036	116,301	117,674	108,902	106,982	100,526	107,723	105,448	122,757	115,736	133,972	137,923	134,360
Total inventory owned .....	149,051	156,527	168,885	182,721	190,923	192,744	198,497	198,847	184,724	177,942	165,020	167,420	167,648
<u>Steel pipe and tube mills:</u>													
Shipments .....	12,833	14,284	10,162	10,605	9,731	10,689	9,179	7,214	11,863	11,401	13,969	14,931	20,001
Unfilled orders .....	17,770	13,607	9,761	9,739	8,652	8,020	7,747	12,924	30,330	28,121	27,113	25,662	21,022
Total inventory owned .....	38,468	36,125	34,611	33,442	32,659	31,189	30,835	33,447	34,124	35,412	33,974	33,445	34,462
<u>Iron foundries:</u>													
Shipments .....	11,245	11,758	9,930	9,959	10,082	12,647	10,364	9,213	10,264	10,294	11,307	12,194	11,037
Total inventory owned .....	21,429	21,401	21,150	20,201	19,101	18,678	18,743	19,899	19,111	18,773	18,346	18,930	19,197
<u>Smelting and refining:</u>													
Shipments .....	139,472	130,013	124,266	125,976	124,818	131,829	135,848	130,377	123,668	124,816	134,658	146,846	142,599
Total inventory owned .....	246,912	236,992	233,891	238,958	238,764	235,549	228,586	233,356	235,860	233,172	232,790	229,434	231,048
Raw materials .....	110,960	107,413	102,603	101,548	100,838	98,557	98,874	99,894	96,854	94,078	91,946	91,891	96,143
Goods in process .....	38,986	36,954	37,942	38,541	38,756	38,277	37,543	36,724	37,695	38,546	38,015	39,075	38,540
Finished products .....	96,966	92,625	93,346	98,869	99,170	98,715	92,169	96,738	101,311	100,548	102,829	98,468	96,365
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	14,370	13,432	11,399	12,028	13,257	14,224	15,576	11,347	15,002	13,616	14,102	14,300	13,536
Total inventory owned .....	17,781	17,067	18,030	17,545	17,596	17,329	17,363	17,517	16,067	16,675	16,987	18,611	20,104

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.



TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>P</sup>
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	17,652	18,669	17,163	12,652	9,724	10,299	12,168	11,061	16,095	16,705	21,496	25,827	23,031
Total inventory owned .....	45,113	42,925	39,448	39,276	40,906	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,654
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	51,390	50,109	59,864	42,770	49,648	51,377	45,296	48,853	42,001	48,583	58,032	54,657	48,641
New orders .....	48,155	44,392	51,435	46,298	55,622	49,720	47,000	52,665	46,551	48,095	44,798	49,557	49,729
Unfilled orders .....	172,086	166,369	157,940	161,468	167,442	165,785	167,489	171,301	175,851	175,363	162,129	157,029	158,117
Total inventory owned .....	149,149	145,861	143,034	141,837	139,992	141,649	142,107	142,203	143,465	141,533	133,281	134,580	137,594
Total inventory held .....	189,437	186,463	172,215	172,979	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,227
Raw materials .....	51,986	51,808	53,191	53,177	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,327
Goods in process .....	86,812	84,465	70,935	71,991	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,842
Finished products .....	50,639	50,190	48,089	47,811	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,058
Office and store machinery manufacturers:													
Shipments .....	8,067	7,244	6,209	6,413	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,195
Total inventory owned .....	37,407	37,010	36,253	35,661	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555	37,644
Raw materials .....	12,889	12,042	12,451	11,732	10,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,383
Goods in process .....	8,311	8,243	7,642	8,141	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015	7,985
Finished products .....	16,207	16,725	16,160	15,788	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,276
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	151,208	135,537	96,673	14,982	91,022	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885
Total inventory owned .....	104,795	95,910	72,604	100,563	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103
Raw materials .....	14,050	13,175	12,660	14,593	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359
Goods in process .....	64,759	53,888	37,199	62,995	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617
Finished products .....	25,986	28,847	22,745	22,975	27,864	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	43,323	39,217	24,709	15,207	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,727
New orders .....	28,423	35,853	32,847	45,587	43,572	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,644
Unfilled orders .....	35,619	32,255	40,393	70,773	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028	52,945
Total inventory owned .....	73,659	68,610	70,366	87,029	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,464	101,052
Raw materials .....	23,082	20,845	21,361	26,572	33,233	33,904	31,992	33,533	33,466	34,113	35,411	33,025	30,697
Goods in process .....	34,308	32,146	32,250	42,510	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,442
Finished products .....	16,269	15,619	16,755	17,947	20,248	20,659	20,436	20,206	22,468	22,595	22,332	22,111	22,913

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. *	May P
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	20,504	19,545	16,895	17,496	20,896	23,595	26,107	26,203	25,000	22,866	25,468	23,195	23,573
New orders .....	18,894	20,963	17,627	17,093	17,119	21,722	27,625	20,286	25,637	27,442	31,090	22,571	38,339
Unfilled orders .....	56,699	58,117	58,849	58,446	54,669	52,796	54,314	48,397	49,034	53,610	59,232	58,608	73,374
Total inventory held .....	45,750	44,540	48,894	51,343	54,916	56,392	52,015	48,958	47,686	48,202	49,090	52,992	55,902
Raw materials .....	33,156	32,381	34,036	34,654	35,934	34,699	34,767	31,274	30,412	30,604	32,599	33,572	34,661
Goods in process and finished products ...	12,594	12,159	14,858	16,689	18,982	21,693	17,248	17,684	17,274	17,598	16,491	19,420	21,241
<u>Shipbuilding and repair:</u>													
Shipments .....	22,096	12,785	22,954	14,392	15,581	13,508	15,455	22,204	12,804	12,162	12,665	10,844	13,487
New orders .....	11,614	8,797	23,186	58,981	7,858	21,896	13,068	20,500	21,392	8,291	13,045	19,313	12,727
Unfilled orders .....	83,342	79,354	79,586	124,175	116,452	124,840	122,453	120,749	129,337	125,466	125,846	134,315	133,555
Total inventory held .....	118,198	118,257	111,372	104,219	101,617	108,565	112,872	96,873	100,122	102,050	104,487	103,726	104,387
Raw materials .....	12,131	12,254	12,846	13,213	13,340	13,309	14,248	15,181	14,982	14,683	15,826	15,918	15,700
Goods in process and finished products ...	106,067	106,003	98,526	91,006	88,277	95,256	98,624	81,692	85,140	87,367	88,661	87,808	88,687
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	6,550	6,410	6,105	6,756	10,374	10,892	10,724	8,560	5,411	7,477	7,915	6,952	6,733
Total inventory owned .....	20,828	20,979	21,089	21,149	20,426	19,996	18,742	19,184	20,199	20,726	21,219	22,148	22,595
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	21,075	19,906	20,399	19,497	23,244	22,303	20,273	18,640	17,682	18,590	20,111	21,136	20,344
New orders .....	20,598	20,348	21,105	19,156	23,236	20,518	20,551	18,720	19,568	18,336	20,962	21,274	20,418
Unfilled orders .....	2,376	2,818	3,524	3,183	3,175	1,390	1,668	1,748	3,634	3,380	4,231	4,369	4,443
Total inventory owned .....	64,769	65,192	60,128	57,532	55,583	55,544	57,644	61,351	62,985	64,790	67,345	70,673	70,938
Raw materials .....	17,157	15,676	15,449	15,409	15,957	15,988	15,512	16,011	16,092	16,733	17,541	17,541	18,396
Goods in process .....	11,944	13,000	12,513	13,017	12,391	12,377	12,309	14,033	14,437	14,584	14,587	16,574	16,191
Finished products .....	35,668	36,516	32,166	29,106	27,235	27,179	29,823	31,307	32,456	33,471	35,109	36,558	36,351
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	9,033	8,977	10,474	11,486	16,753	16,813	15,123	13,564	11,220	11,352	10,270	10,329	9,131
New orders .....	13,847	8,190	7,604	11,593	16,032	14,715	12,182	12,952	15,635	11,069	10,247	12,434	9,067
Unfilled orders .....	23,523	22,736	19,866	19,973	19,252	17,154	14,213	13,601	18,016	17,733	17,710	19,815	19,751
Total inventory held .....	48,378	50,037	50,094	49,800	47,182	46,497	46,114	44,394	46,313	45,691	45,585	46,045	46,564
Raw materials .....	8,376	8,407	9,095	9,522	9,039	8,486	8,146	7,551	7,873	7,720	7,816	8,060	8,229
Goods in process .....	10,114	11,005	11,892	11,766	12,167	12,057	12,011	11,608	11,442	10,186	10,447	9,725	10,066
Finished products .....	29,888	30,625	29,107	28,512	25,976	25,954	25,957	26,998	27,785	27,322	28,260	28,269	28,269

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. <sup>r</sup>	May <sup>P</sup>
thousands of dollars													
<b>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</b>													
<b>Communications equipment manufacturers:</b>													
Shipments .....	30,948	31,429	22,302	28,372	30,222	28,415	26,953	27,605	31,981	32,687	35,584	32,363	34,354
New orders .....	23,759	24,345	21,185	27,863	24,548	25,863	38,319	23,212	42,434	33,658	30,925	39,273	30,812
Unfilled orders .....	213,993	206,909	205,792	205,283	199,609	197,057	208,423	204,030	214,483	215,454	210,795	217,705	214,163
Total inventory held .....	107,564	107,619	106,989	103,355	104,450	103,291	103,575	105,111	104,380	103,063	105,011	104,746	104,470
Raw materials .....	17,066	16,218	16,641	18,761	20,108	17,477	15,861	17,712	17,333	17,455	17,794	17,006	16,940
Goods in process .....	73,399	74,094	73,930	68,866	68,738	69,477	71,784	71,726	71,331	69,683	69,745	69,908	69,813
Finished products .....	17,099	17,307	16,418	15,728	15,604	16,337	15,930	15,673	15,716	15,925	17,472	17,832	17,717
<b>Manufacturers of electrical industrial equipment:</b>													
Shipments .....	27,266	28,102	23,611	22,080	27,684	25,737	26,626	29,865	20,723	23,027	25,795	24,724	24,628
New orders .....	28,333	37,373	22,580	18,401	27,179	27,616	43,949	37,763	22,587	24,290	30,262	28,877	25,171
Unfilled orders .....	156,880	166,151	165,120	161,441	160,936	162,815	180,138	188,036	189,900	191,163	195,630	199,783	200,326
Total inventory held .....	84,651	83,899	83,212	81,184	81,050	80,973	81,558	81,702	82,461	84,799	86,016	87,541	88,632
Raw materials .....	22,767	22,828	23,940	23,979	23,366	23,148	22,640	22,331	22,680	23,366	22,255	23,014	22,941
Goods in process .....	39,109	38,269	36,594	37,041	36,489	36,307	38,068	36,157	36,935	37,825	40,105	40,747	41,429
Finished products .....	22,775	22,802	22,678	20,164	21,195	21,518	20,850	23,214	22,846	23,608	23,656	23,780	24,262
<b>Battery manufacturers:</b>													
Shipments .....	3,136	3,288	2,657	3,634	4,742	5,628	4,440	4,052	3,684	2,788	3,132	3,075	2,815
New orders .....	3,151	3,249	2,501	4,748	4,681	5,388	4,217	4,086	3,594	2,989	2,556	2,805	2,930
Unfilled orders .....	2,452	2,413	2,257	3,371	3,310	3,070	2,847	2,881	2,791	2,992	2,416	2,146	2,261
Total inventory owned .....	10,684	10,403	10,196	10,794	10,570	9,865	9,096	9,013	9,095	9,658	9,824	10,158	10,028
Raw materials .....	3,473	3,353	3,391	3,544	3,477	3,557	3,614	3,847	3,957	3,743	3,679	3,531	3,581
Goods in process .....	2,594	2,656	2,604	2,911	3,558	2,930	2,675	2,468	2,381	2,441	2,368	2,362	2,459
Finished products .....	4,617	4,394	4,101	4,339	3,535	3,378	2,807	2,698	2,757	3,474	3,777	4,265	3,988
<b>Manufacturers of electrical wire and cable:</b>													
Shipments .....	18,488	18,423	14,952	16,531	20,552	17,489	17,722	15,037	15,275	16,753	23,251	23,458	23,700
New orders .....	17,534	20,867	16,356	16,507	15,993	23,944	15,578	15,535	21,847	15,096	25,997	24,827	23,686
Unfilled orders .....	28,120	30,564	31,968	31,944	27,385	33,840	31,696	32,194	38,766	37,109	39,855	41,224	41,210
Total inventory owned .....	44,071	43,036	43,008	41,160	40,332	41,171	40,142	41,328	42,461	42,762	43,795	44,917	45,410
Raw materials .....	8,883	9,036	10,055	9,115	9,224	8,879	8,543	9,227	9,190	9,450	10,125	10,264	10,050
Goods in process .....	10,170	10,786	10,265	10,656	9,399	10,341	9,901	10,324	10,111	10,117	10,738	10,471	11,029
Finished products .....	25,018	24,210	22,688	21,389	21,709	21,951	21,698	21,777	23,160	23,195	22,932	24,182	24,331
<b>Manufacturers of miscellaneous electrical products:</b>													
Shipments .....	13,433	14,140	12,498	11,772	14,938	15,367	15,062	14,577	14,311	14,951	15,730	14,766	14,346
New orders .....	14,541	13,637	12,547	11,307	14,656	14,754	15,010	13,475	15,308	15,120	17,866	13,980	14,581
Unfilled orders .....	13,634	13,131	13,180	12,715	12,433	11,820	11,768	10,666	11,663	11,832	13,968	13,182	13,417
Total inventory owned .....	34,483	36,052	35,131	34,947	35,384	34,830	33,708	33,708	32,957	33,607	34,126	35,402	36,069
Raw materials .....	13,637	13,942	12,859	12,772	12,859	13,044	13,039	12,730	12,413	12,690	12,944	12,676	12,924
Goods in process .....	6,352	6,680	7,110	6,981	6,951	6,902	6,945	7,085	7,191	7,454	7,482	7,770	7,888
Finished products .....	14,494	15,430	15,249	15,107	15,389	14,889	13,764	13,760	13,353	13,463	14,300	14,956	15,257

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr. <sup>r</sup>	May <sup>p</sup>
	thousands of dollars												
<b>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</b>													
<b>Cement and concrete products manu- facturers:(9)</b>													
Shipments .....	38,104	39,046	40,881	41,840	41,215	41,285	32,492	20,140	20,218	21,603	26,228	29,178	37,098
Total inventory owned .....	53,546	53,793	52,664	50,939	48,451	45,670	46,911	47,879	47,331	47,832	47,725	50,688	50,636
Raw materials and goods in process .....	28,291	28,305	28,277	28,015	27,590	26,232	26,490	26,756	25,232	25,095	24,752	24,322	24,183
Finished products .....	25,255	25,488	24,387	22,924	20,861	19,438	20,421	21,123	22,099	22,737	22,973	26,366	26,453
<b>Asbestos products manufacturers:</b>													
Shipments .....	3,524	3,751	3,331	2,884	3,292	3,138	3,084	2,454	2,846	2,852	3,398	3,224	3,432
Total inventory owned .....	10,780	10,224	10,077	9,635	9,173	9,347	9,051	9,421	9,478	9,933	10,089	10,481	10,517
<b>Glass and glass products manufacturers:</b>													
Shipments .....	9,514	10,304	9,098	7,269	8,171	9,351	11,233	8,935	8,812	8,057	8,463	10,059	10,200
Total inventory owned .....	28,436	27,467	28,276	28,110	27,633	26,896	25,045	25,694	27,826	28,651	28,885	29,110	29,493
Raw materials .....	11,396	11,203	11,832	11,897	11,476	10,959	11,047	11,034	11,761	11,735	11,062	11,386	11,366
Goods in process and finished products .....	17,040	16,264	16,444	16,213	16,157	15,937	13,998	14,660	16,065	16,916	17,823	17,724	18,127
<b>Abrasives manufacturers:</b>													
Shipments .....	4,329	3,964	3,142	3,329	3,975	3,646	3,507	3,945	3,632	3,729	4,619	4,201	4,075
New orders .....	4,533	3,765	2,841	3,528	3,923	3,730	3,455	4,219	3,601	4,144	4,446	4,256	4,277
Unfilled orders .....	1,141	942	641	840	788	872	820	1,094	1,063	1,478	1,305	1,360	1,562
Total inventory owned .....	7,845	7,544	7,690	7,489	7,566	7,828	7,999	8,315	8,083	8,083	7,761	7,282	7,495
Raw materials and goods in process .....	5,009	4,946	4,767	4,728	4,952	5,046	5,081	5,445	5,177	5,207	4,820	4,549	4,776
Finished products .....	2,836	2,598	2,923	2,761	2,614	2,782	2,918	2,870	2,906	2,876	2,941	2,733	2,719
<b>PETROLEUM AND COAL PRODUCTS INDUSTRIES</b>													
<b>Petroleum refineries:(10)</b>													
Shipments .....	116,871	104,411	114,587	116,684	119,643	114,679	116,824	131,845	117,354	107,380	108,859	108,420	107,471
Total inventory owned .....	210,673	218,341	217,785	221,268	219,549	217,013	216,215	215,733	218,013	224,386	227,988	223,694	225,099
Raw materials .....	65,448	65,713	65,398	66,134	63,925	60,152	63,307	61,833	61,638	61,402	61,925	59,583	62,197
Goods in process .....	18,138	22,311	21,961	22,204	19,582	19,881	19,789	20,394	21,330	20,510	22,397	19,570	20,131
Finished products .....	127,087	130,317	130,426	132,930	136,042	136,980	133,119	133,506	135,045	142,474	143,666	144,541	142,771

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.





TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.46
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.04	1.76	5.46	3.06	2.42	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.22	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.08	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr. <sup>r</sup>	1.90	1.54	4.48	2.74	2.23	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May <sup>p</sup>	1.91	1.45	5.94	2.81	2.61	2.32	4.26	2.68	1.83	2.03	1.60	1.71	2.42	2.86	1.45	2.90	1.82	2.08	1.76	2.70
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

See footnotes, page 43.

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.45	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.93
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	0.99	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.91	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.83	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.35	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.88	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.85
May	0.69	0.42	0.79	1.89	1.05	0.91	1.81	0.86	0.98	0.41	0.43	0.62	0.71	0.96	0.31	1.29	0.96	1.32	0.90	0.88
June																				
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																				

# INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

## STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

### Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

### Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

### Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

### Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

### Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

### Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

### Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

### Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

### Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

### Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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IN MANUFACTURING INDUSTRIES

(JUNE 1964)

(DOMINION BUREAU OF STATISTICS)

Industry Division



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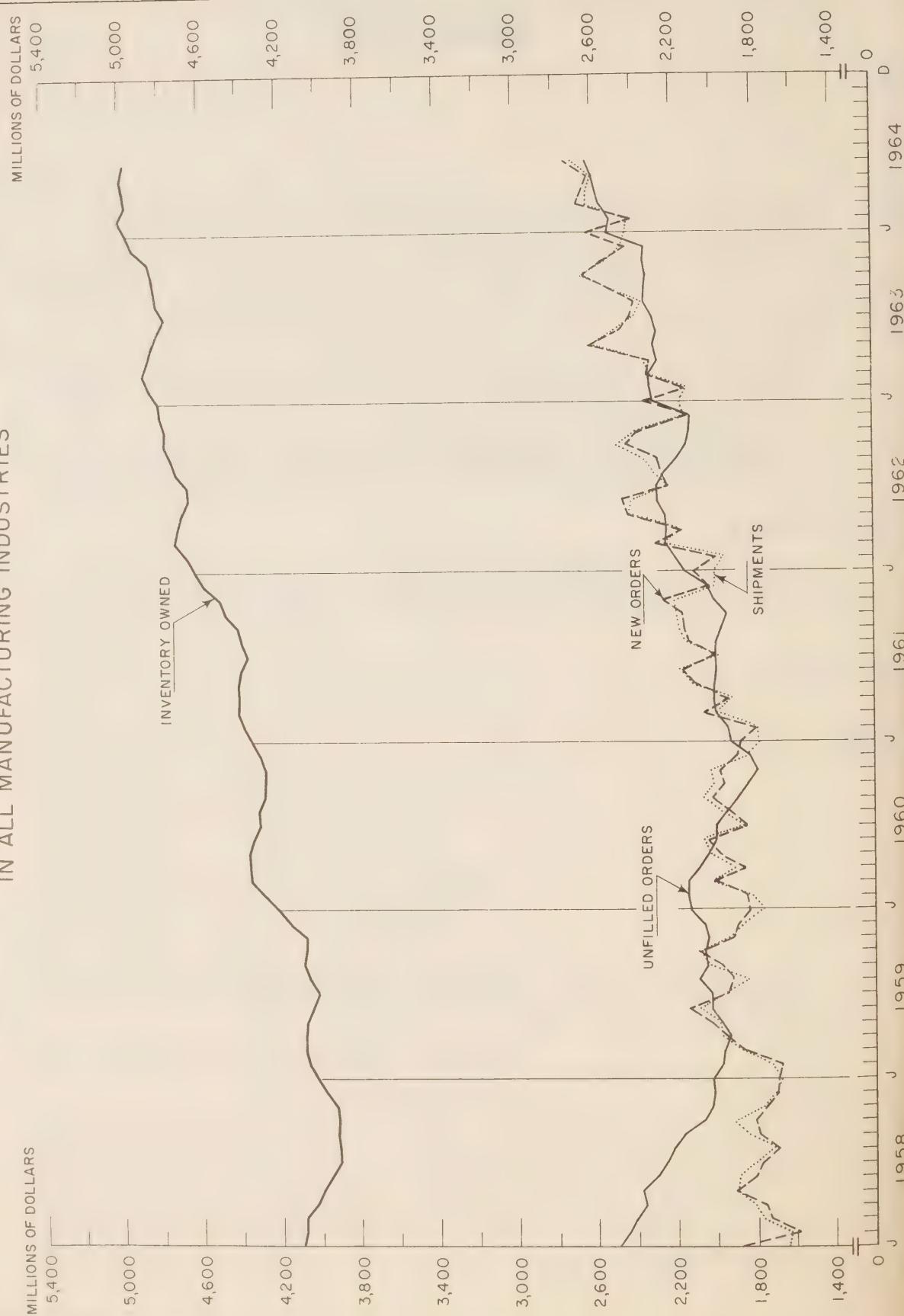
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



TREND SUMMARY

Manufacturers' shipments in June were valued at an estimated \$2,700.9 million, an increase of 4.0% from the revised May estimate of \$2,596.4 million and 8.7% higher than the June 1963 estimate of \$2,485.1 million. Cumulative shipments for the first half of 1964 were valued at an estimated \$15,391.4 million, up 9.7% from the corresponding 1963 total of \$14,024.2 million.

The increase in June as compared with May was somewhat less than usual as the seasonally adjusted value of shipments at \$2,509.2 million is just over 1% higher.

Total inventory owned by manufacturers in June was estimated at \$4,970.3 million, fractionally lower than the revised May estimate of \$4,984.6 million but 3.4% higher than the June 1963 estimate of \$4,808.1 million. Total inventory held by manufacturers, estimated at \$5,286.3 million, was also fractionally lower than the revised May estimate of \$5,300.1 million but 3.5% higher than the \$5,107.0 million estimated a year ago. The ratio of total inventory owned - to-shipments was 1.84 in June, 1.92 in May and 1.93 in June 1963. The ratio of finished products-to-shipments was 0.66 in June, 0.69 in May and 0.70 in June 1963.

The decline in inventory in June as compared to May was less than usual as the seasonally adjusted estimates showed increases of 0.7% for total inventory owned and 0.4% for total inventory held.

Estimated value of new orders for June at \$2,734.8 million was 4.5% higher than the revised May estimate of \$2,615.8 million and was 10.9% higher than the June 1963 estimate of \$2,466.6 million. Unfilled orders for June, estimated at \$2,628.2 million were 1.3% higher than the revised May estimate of \$2,594.3 million and 15.7% higher than the June 1963 estimate of \$2,272.5 million. The level of unfilled orders on books at the end of June was higher than at the end of May by slightly more than expected as the increase in the seasonally adjusted series was 1.6%.



TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

1

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ....	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,550	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ...	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ...	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,248,424	77,424	30,223	85,630	200,224	2,428,050
February ...	9,111	36,670	34,961	711,682	1,225,532	75,102	28,847	84,543	206,840	2,415,885
March .....	8,882	40,826	34,784	753,970	1,344,872	83,063	31,349	92,159	232,834	2,625,948
April .....	12,157	38,396	37,482	748,290	1,360,297	79,892	30,663	91,207	222,823	2,624,196
May .....	12,633	44,149	39,456	741,741	1,321,639	81,247	33,140	94,894	222,842	2,596,435
June .....	17,498	43,206	40,259	763,727	1,377,596	82,800	35,197	103,577	232,486	2,700,886
July .....										
August .....										
September ...										
October ....										
November ...										
December ...										
Totals ...										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ...	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October .....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November .....	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October .....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November .....	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October .....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November .....	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October .....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November .....	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,428,050	2,618,352	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,415,885	2,400,582	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March .....	2,625,948	2,669,648	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139
April .....	2,624,196	2,647,426	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108
MayP .....	2,596,435	2,615,811	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,412
JuneP .....	2,700,886	2,734,799	2,628,238	4,970,271	315,987	5,286,258	2,162,398	1,330,401	1,793,459
July .....									
August .....									
September ..									
October .....									
November .....									
December ...									
Totals ...									

See footnotes, page 43.



Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ...	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,837
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October ....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October .....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,857
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ...	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October .....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,134
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,574
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October .....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,327,765	1,371,648	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,312,840	1,300,770	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March .....	1,399,333	1,390,710	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,231
April .....	1,428,292	1,429,338	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,903
May <sup>r</sup> .....	1,419,882	1,429,684	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,697
June <sup>P</sup> .....	1,471,148	1,475,766	496,356	2,639,187	3,817	2,643,004	1,262,204	426,478	954,322
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Durable									
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.									
Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November .....	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	230,684	2,210,480	844,685	698,088	667,707
September ...	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
62 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ...	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October .....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
3 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ...	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October .....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
9 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May <sup>r</sup> .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June <sup>p</sup> .....	1,229,738	1,259,033	2,131,882	2,331,084	312,170	2,643,254	900,194	903,923	839,137
July .....									
August .....									
September ...									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	683,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May <sup>F</sup> .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June <sup>P</sup> .....	530,995			723,560	-	723,560	345,905	171,818	205,837
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October .....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October .....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October .....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October .....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May <sup>F</sup> .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June <sup>P</sup> .....	32,742			173,382	-	173,382	145,819	1,824	25,739
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ....	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,555
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May <sup>r</sup> .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June <sup>p</sup> .....	41,149	40,541	28,770	103,609	-	103,609	21,197	11,781	70,631
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1960 - January ....	22,152	19,500	17,949	63,885	-	63,885	29,947	10,966	22,972	
February ...	24,409	20,645	14,185	63,349	-	63,349	29,791	10,551	23,007	
March .....	25,830	23,593	11,948	62,374	-	62,374	29,207	10,586	22,581	
April .....	21,380	22,161	12,729	61,323	-	61,323	29,036	9,941	22,346	
May .....	18,366	22,636	16,999	62,553	-	62,553	28,475	9,743	24,335	
June .....	18,918	21,160	19,241	62,735	-	62,735	27,623	9,970	25,142	
July .....	16,310	15,562	18,493	61,324	-	61,324	27,521	9,813	23,990	
August .....	28,382	24,054	14,165	57,995	-	57,995	26,461	9,697	21,837	
September ..	27,472	26,322	13,015	55,824	-	55,824	25,991	9,711	20,122	
October .....	23,960	26,921	15,976	54,497	-	54,497	25,514	9,654	19,329	
November ...	20,752	26,497	21,721	56,812	-	56,812	25,856	10,061	20,895	
December ...	17,736	18,701	22,686	59,385	-	59,385	26,257	10,473	22,655	
Totals ...	265,667									
1961 - January ....	21,701	21,105	22,090	59,115	-	59,115	26,687	10,735	21,693	
February ...	25,252	23,239	20,077	58,485	-	58,485	26,711	11,025	20,749	
March .....	28,582	27,302	18,797	56,710	-	56,710	25,923	10,954	19,833	
April .....	23,426	24,027	19,398	56,727	-	56,727	26,209	10,592	19,926	
May .....	21,601	24,428	22,225	59,512	-	59,512	27,155	10,928	21,429	
June .....	21,615	23,772	24,382	61,573	-	61,573	27,569	11,115	22,889	
July .....	19,563	18,277	23,096	60,864	-	60,864	28,117	11,251	21,496	
August .....	30,116	28,187	21,167	58,709	-	58,709	27,663	11,645	19,401	
September ..	28,008	25,219	18,378	57,842	-	57,842	27,442	11,812	18,588	
October ....	26,823	29,978	21,533	58,800	-	58,800	27,674	11,925	19,201	
November ...	24,347	29,388	26,574	61,581	-	61,581	28,272	12,274	21,035	
December ...	20,033	19,934	26,475	65,345	-	65,345	29,255	12,766	23,324	
Totals ...	291,067									
1962 - January ....	24,855	23,248	24,868	66,374	-	66,374	29,493	12,895	23,986	
February ...	26,085	22,069	20,852	66,075	-	66,075	29,586	13,032	23,457	
March .....	28,607	26,225	18,470	65,070	-	65,070	29,404	12,909	22,757	
April .....	24,939	24,803	18,334	64,089	-	64,089	28,814	12,679	22,596	
May .....	23,092	27,327	22,569	66,037	-	66,037	29,421	12,771	23,845	
June .....	21,425	22,103	23,247	68,514	-	68,514	29,778	12,794	25,942	
July .....	19,956	18,397	21,688	67,350	-	67,350	29,987	12,562	24,801	
August .....	30,800	28,578	19,466	65,739	-	65,739	29,973	12,724	23,042	
September ..	28,213	26,960	18,213	64,296	-	64,296	29,513	12,677	22,106	
October ....	28,677	31,728	21,264	64,191	-	64,191	28,912	12,738	22,541	
November ...	26,157	28,474	23,581	65,971	-	65,971	29,025	12,472	24,474	
December ...	21,570	22,869	24,880	69,312	-	69,312	29,594	12,712	27,006	
Totals ...	304,376									
1963 - January ....	26,041	24,863	23,702	69,288	-	69,288	29,461	12,757	27,070	
February ...	27,128	24,268	20,842	71,835	-	71,835	30,480	13,030	28,325	
March .....	28,615	26,972	19,199	70,580	-	70,580	30,293	12,701	27,586	
April .....	25,635	26,074	19,638	69,617	-	69,617	30,069	12,544	27,004	
May .....	22,687	25,642	22,593	70,359	-	70,359	29,642	12,100	28,617	
June .....	21,403	22,363	23,553	71,051	-	71,051	29,440	12,053	29,558	
July .....	20,768	20,642	23,427	70,008	-	70,008	29,089	11,931	28,988	
August .....	31,355	29,641	21,713	66,263	-	66,263	28,164	11,728	26,371	
September ..	29,768	30,368	22,313	65,017	-	65,017	28,141	11,610	25,266	
October ....	30,742	30,529	22,100	64,734	-	64,734	28,053	11,681	25,000	
November ...	26,880	31,160	26,380	67,393	-	67,393	29,130	11,707	26,556	
December ...	22,114	24,381	28,647	68,197	-	68,197	28,466	11,674	28,057	
Totals ...	313,136									
1964 - January ....	28,562	28,160	28,245	69,102	-	69,102	29,143	11,714	28,245	
February ...	31,186	28,740	25,799	69,335	-	69,335	29,082	11,840	28,413	
March .....	31,992	31,353	25,160	66,461	-	66,461	28,252	11,671	26,538	
April .....	29,612	30,427	25,975	66,037	-	66,037	28,294	11,655	26,088	
May <sup>F</sup> .....	25,254	28,595	29,316	67,617	-	67,617	29,074	11,185	27,358	
June <sup>P</sup> .....	26,261	28,302	31,357	69,458	-	69,458	29,655	11,265	28,538	
July .....										
August .....										
September ..										
October .....										
November ...										
December ...										
Totals ...										

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ....	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ....	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ....	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ...	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October .....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ....	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October .....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ....	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October .....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ....	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ....	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,437
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,049
June .....	103,575	102,212	117,712	235,787	-	235,787	84,755	59,908	91,124
July .....									
August .....									
September ..									
October .....									
November ....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

11

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October .....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October .....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October .....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ....	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October .....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May <sup>r</sup> .....	14,555			59,641	-	59,641	20,988	13,638	25,015
June <sup>p</sup> .....	16,173			60,460	-	60,460	21,162	13,837	25,461
July .....									
August .....									
September ..									
October .....									
November ....									
December ...									
Totals ...									

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October ....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October ....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,809
May <sup>r</sup> .....	67,804	79,858	52,944	188,422	-	188,422	95,684	32,041	60,697
June <sup>p</sup> .....	62,482	64,860	55,322	194,974	-	194,974	98,142	31,296	65,536
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October .....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
.961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October .....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October .....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October .....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
JuneP .....	131,129			209,608	-	209,608	93,142	2,890	113,576
July .....									
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May <sup>r</sup> .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June <sup>p</sup> .....	38,587			74,788	-	74,788	40,031	18,965	15,792
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ....	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October .....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ....	192,810			355,034	-	355,034	264,568	16,845	73,621
December ....	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ....	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ....	203,509			366,621	-	366,621	264,866	17,320	84,435
December ....	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
62 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ....	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,335
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ....	208,912			363,420	-	363,420	258,112	17,487	87,821
December ....	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
153 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ....	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ....	219,363			356,414	-	356,414	250,738	17,511	88,165
December ....	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
14 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ....	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June .....	232,611			358,021	-	358,021	243,898	19,382	94,741
July .....									
August .....									
September ..									
October ....									
November ....									
December ....									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May <sup>r</sup> .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June <sup>p</sup> .....	293,496	296,344	280,695			524,151	227,355	108,955	187,841
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ....	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ....	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ....	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ....	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ....	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ....	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ....	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ....	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ....	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ....	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ....	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ....	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ....	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ....	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ....	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ....	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ....	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May <sup>F</sup> .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June <sup>P</sup> .....	163,694	177,860	291,978	372,106	59,027	431,133	164,896	157,490	108,747
July .....									
August .....									
September ..									
October .....									
November ....									
December ....									
Totals ....									

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ....	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,255
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October ....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October ....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ..	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October ....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ..	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October ....	69,894	68,741	204,274	226,627	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
MayF .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
JuneP .....	85,277	100,277	223,889	223,880	34,320	258,200	87,143	95,061	75,996
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ....	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ....	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ....	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ....	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ....	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October .....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ....	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ....	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ....	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ....	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October .....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ....	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ....	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ....	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ....	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October .....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ....	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ....	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ....	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ....	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784
June .....	298,814	305,126	630,464	396,701	176,935	573,636	133,345	347,814	92,477
July .....									
August .....									
September ..									
October .....									
November ....									
December ....									
Totals ....									

## Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October ....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October ....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October ....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ...	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ..	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October ....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ...	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May <sup>F</sup> .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June <sup>P</sup> .....	135,556	130,922	491,625	408,138	39,261	447,399	103,563	164,050	179,786
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October ....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ....	56,406			104,636	-	104,636	50,167	8,061	46,408
December ....	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
.961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October ....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ....	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ....	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
63 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ....	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
L4 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May <sup>r</sup> .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June <sup>p</sup> .....	83,185			124,339	-	124,339	50,719	8,698	64,922
July .....									
August .....									
September ..									
October ....									
November ....									
December ....									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May <sup>r</sup> .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June <sup>p</sup> .....	112,716			225,271	-	225,271	62,744	19,956	142,571
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
64 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May <sup>r</sup> .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June <sup>p</sup> .....	161,141			277,260	-	277,260	105,311	31,692	140,257
July .....									
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ....	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,888
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ...	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ....	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ...	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ....	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ...	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October .....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ...	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ...	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October .....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ...	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April .....	58,790	58,928	87,403	151,558	3,711	155,269	69,080	36,257	49,932
May <sup>F</sup> .....	56,992	56,985	87,396	154,046	3,795	157,841	69,917	37,470	50,454
June <sup>P</sup> .....	59,755	58,127	85,768	154,213	3,817	158,030	69,535	37,798	50,697
July .....									
August .....									
September ...									
October .....									
November ...									
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments .....	97,997	101,013	103,057	99,352	102,675	97,516	94,204	92,523	86,627	94,813	93,418	101,905	101,935
Total inventory owned .....	56,782	52,590	47,942	47,556	50,032	56,855	50,130	53,954	56,724	55,875	59,084	58,380	57,103
Dairy products industries:(2)													
Shipments .....	96,702	95,551	91,169	83,880	83,689	76,368	75,239	69,996	69,828	76,191	82,183	91,567	104,663
Total inventory owned .....	45,381	45,311	49,220	49,221	48,429	46,497	44,936	42,746	41,035	41,980	43,021	48,096	51,147
Raw materials .....	25,318	25,843	26,409	25,681	26,130	25,488	25,268	25,138	24,432	25,142	25,369	26,284	27,112
Goods in process and finished products ...	20,063	19,468	22,811	23,540	22,299	21,009	19,668	17,608	16,603	16,838	17,652	21,812	24,035
Fruit and vegetable canners and preservers:													
Shipments .....	33,459	31,268	28,287	34,132	36,969	33,551	27,986	32,290	29,238	33,442	33,938	33,221	33,051
Total inventory owned .....	100,246	107,501	121,791	144,101	152,385	150,563	144,131	136,883	127,925	118,586	114,338	108,008	104,974
Raw materials and goods in process .....	32,081	34,752	38,831	38,130	38,311	38,865	35,736	35,131	34,149	34,120	34,671	34,746	35,903
Finished products .....	68,165	72,749	82,960	105,971	114,074	111,698	108,395	101,752	93,776	84,466	79,667	73,262	69,071
Flour mills:													
Shipments .....	17,112	17,212	18,454	18,669	29,206	28,397	28,060	29,572	28,968	28,301	24,647	23,117	23,803
New orders .....	14,403	18,416	16,689	57,207	29,466	24,162	21,389	24,718	24,075	24,633	19,368	19,949	22,322
Unfilled orders .....	8,778	9,982	8,217	46,755	47,015	42,780	36,109	31,255	26,362	22,694	17,415	14,247	12,766
Total inventory owned .....	28,820	34,262	30,114	33,266	40,189	43,341	51,440	46,999	41,945	38,322	36,447	36,083	36,272
Raw materials .....	24,427	30,169	26,429	28,227	34,633	37,578	45,236	40,593	35,787	31,421	30,152	29,518	29,743
Biscuit manufacturers:													
Shipments .....	8,540	8,709	9,352	9,760	9,610	9,186	7,297	8,668	8,416	8,969	9,077	9,284	9,663
Total inventory owned .....	9,454	9,062	9,298	9,792	10,311	9,897	8,696	10,243	10,559	10,334	10,450	10,224	10,069
Raw materials .....	5,725	5,674	5,466	5,913	5,955	5,576	5,199	6,310	6,207	6,087	6,121	5,960	5,669
Goods in process .....	401	409	453	435	443	386	377	430	407	392	431	448	435
Finished products .....	3,328	2,979	3,379	3,444	3,913	3,935	3,120	3,503	3,945	3,855	3,898	3,816	3,965
Confectionery manufacturers:													
Shipments .....	10,394	10,310	13,436	17,425	17,660	17,314	14,948	14,388	14,094	13,509	13,625	12,400	11,966
Total inventory owned .....	33,535	34,260	35,066	33,720	32,730	33,125	30,658	30,754	30,558	30,168	30,276	30,518	33,329
Raw materials .....	19,675	20,003	19,958	19,948	19,261	19,702	16,739	17,088	16,645	16,957	16,658	16,786	18,976
Goods in process .....	2,852	2,987	3,033	3,005	3,138	3,213	3,053	3,001	2,917	3,038	3,153	3,095	3,279
Finished products .....	11,008	11,270	12,075	10,767	10,331	10,210	10,866	10,665	10,996	10,173	10,465	10,637	11,074
Sugar refineries:													
Shipments .....	15,810	20,835	20,573	23,202	24,350	16,881	18,047	18,081	17,116	17,384	19,279	17,665	18,834
Total inventory owned .....	45,892	40,269	34,613	37,981	57,768	76,812	76,882	78,031	65,869	55,215	62,885	54,744	50,639
Raw materials .....	23,195	22,451	19,528	24,757	31,796	36,652	29,314	29,884	21,587	18,302	27,454	25,242	27,362
Goods in process .....	1,973	1,326	1,410	1,436	1,817	2,600	2,517	2,835	2,530	2,185	2,671	2,360	2,365
Finished products .....	20,724	16,492	13,675	11,788	24,155	37,560	45,051	45,312	41,752	34,728	32,760	27,142	20,912
) Includes sausage and ...													

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
<u>Miscellaneous food industries:(3)</u>													
Shipments .....	38,136	39,447	38,757	38,916	43,905	44,346	36,599	38,353	37,141	40,411	39,757	41,969	42,313
Total inventory owned .....	71,123	69,374	65,901	65,876	65,670	69,148	77,775	75,863	74,593	72,816	73,915	77,415	74,310
<u>Breweries:</u>													
Shipments .....	27,740	32,002	28,894	22,275	23,285	22,365	25,476	16,898	18,538	21,486	23,265	25,831	29,287
Total inventory owned .....	38,528	38,581	35,945	36,333	34,891	37,231	33,539	34,015	34,199	36,385	39,917	40,002	41,340
Raw materials .....	12,232	11,946	11,331	11,555	11,560	12,629	12,345	13,614	13,727	13,936	13,752	13,523	13,271
Goods in process .....	12,986	12,968	11,043	10,831	10,998	11,334	10,604	8,722	10,487	11,345	12,107	12,994	13,422
Finished products .....	13,310	13,667	13,571	13,947	12,333	13,268	10,590	11,679	9,985	11,104	14,058	13,485	14,647
<u>Wineries:</u>													
Shipments .....	1,613	1,526	1,523	1,830	2,204	2,273	1,816	1,569	1,444	1,547	1,851	1,663	1,655
Total inventory owned .....	10,693	10,709	10,309	10,572	10,835	12,689	12,725	12,846	12,500	12,161	11,365	11,339	11,115
Raw materials .....	1,413	1,759	1,910	1,897	1,614	1,214	1,317	1,332	1,310	1,164	1,125	1,194	1,192
Goods in process .....	7,818	7,494	7,067	7,375	8,099	10,440	10,401	10,050	9,714	9,596	8,930	8,677	8,368
Finished products .....	1,462	1,456	1,332	1,300	1,122	1,035	1,007	1,464	1,476	1,401	1,310	1,468	1,555
<u>RUBBER INDUSTRIES</u>													
<u>Rubber footwear manufacturers:(4)</u>													
Shipments .....	14,808	13,646	16,551	18,832	18,487	16,974	16,584	14,996	16,813	17,552	17,380	16,203	17,263
Total inventory owned .....	39,019	39,285	36,956	33,227	32,192	34,379	32,723	33,488	35,146	36,014	37,513	38,940	40,208
Raw materials .....	10,203	10,595	10,654	10,449	10,330	11,126	11,227	10,752	10,904	11,247	11,458	11,473	11,268
Goods in process .....	5,287	5,356	5,573	5,494	5,282	5,830	5,342	5,525	5,726	5,708	5,806	5,982	5,762
Finished products .....	23,529	23,334	20,729	17,284	16,580	17,423	16,154	17,211	18,516	19,059	20,249	21,485	23,178
<u>Rubber tire and tube manufacturers:</u>													
Shipments .....	20,113	21,532	14,569	19,778	22,571	19,755	18,800	16,233	18,138	18,707	20,595	20,883	23,886
Total inventory owned .....	61,167	59,566	58,117	58,078	56,372	57,221	59,654	61,920	64,590	66,178	66,641	65,158	63,401
Raw materials .....	9,937	9,625	9,761	9,670	9,388	10,215	11,906	10,311	10,441	10,233	10,604	10,901	9,929
Goods in process .....	5,727	5,563	5,979	5,733	5,423	5,373	5,485	5,735	5,868	5,755	5,765	5,715	6,019
Finished products .....	45,503	44,378	42,377	42,675	41,561	41,633	42,263	45,874	48,281	50,190	50,272	48,542	47,453
<u>LEATHER INDUSTRIES</u>													
<u>Leather tanneries:</u>													
Shipments .....	4,771	3,244	4,905	4,967	5,130	5,282	4,839	5,468	4,965	4,722	5,491	4,894	5,247
New orders .....	3,903	3,238	4,806	5,887	5,335	5,857	4,490	5,426	4,668	4,572	7,672	4,271	4,664
Unfilled orders .....	6,737	6,731	6,632	7,552	7,757	8,332	7,983	7,941	7,644	7,494	9,675	9,052	8,469
Total inventory owned .....	13,744	13,422	12,844	12,862	12,687	12,649	12,669	12,271	11,901	11,853	11,738	10,803	10,725

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	11,877	12,760	19,487	17,975	18,075	14,560	11,220	18,501	20,442	21,414	18,788	15,645	15,820
Total inventory owned .....	44,476	43,759	40,578	39,310	39,202	41,899	42,683	43,982	44,585	41,759	41,450	43,943	45,862
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	23,118	19,302	21,510	24,377	27,167	25,588	25,960	26,915	26,455	29,838	26,007	22,625	23,399
New orders .....	22,219	20,039	21,991	26,365	29,442	28,029	28,618	27,740	27,047	30,191	25,198	23,162	23,330
Unfilled orders .....	36,063	36,800	37,281	39,269	41,544	43,985	46,643	47,468	48,060	48,413	47,604	48,141	48,072
Total inventory owned .....	60,422	58,109	56,977	57,211	56,650	56,972	57,199	57,647	58,250	57,359	57,177	57,904	58,831
Raw materials .....	15,179	14,389	13,938	12,485	11,656	11,513	12,301	12,509	12,718	14,401	14,301	14,632	15,573
Goods in process .....	14,233	13,806	14,219	14,517	14,346	14,211	13,872	14,547	14,814	14,535	14,547	14,546	14,411
Finished products .....	31,010	29,914	28,820	30,209	30,648	31,248	31,026	30,591	30,718	28,423	28,329	28,726	28,847
<u>Wool yarn mills:</u>													
Shipments .....	2,344	2,306	2,785	2,962	3,311	3,117	2,437	2,297	2,215	2,021	2,001	1,937	2,029
Total inventory owned .....	7,576	7,122	7,200	6,982	6,923	6,851	7,260	7,290	7,915	8,617	8,869	9,097	9,471
<u>Wool cloth mills:</u>													
Shipments .....	7,016	6,555	6,362	6,366	7,012	6,640	6,497	7,029	6,781	6,742	7,140	7,178	7,617
Total inventory owned .....	25,365	25,281	24,531	23,952	24,028	24,617	24,544	24,940	26,006	27,541	27,700	27,656	28,201
Raw materials .....	10,702	10,899	10,533	10,013	10,008	10,406	10,113	10,430	11,153	11,663	11,556	11,167	11,815
Goods in process .....	9,251	9,242	9,280	9,352	9,313	9,539	9,410	9,445	9,616	10,051	10,238	10,540	10,631
Finished products .....	5,412	5,140	4,718	4,587	4,707	4,672	5,021	5,065	5,237	5,827	5,906	5,949	5,755
<u>Synthetic textile mills:</u>													
Shipments .....	26,180	20,899	25,340	29,585	30,711	30,019	29,604	28,317	29,979	31,840	30,550	29,530	32,096
Total inventory owned .....	51,946	52,121	51,662	51,516	50,752	51,254	52,915	52,874	53,187	53,185	53,992	55,183	55,730
Raw materials .....	12,906	13,639	13,770	14,160	14,747	15,653	16,119	16,195	15,944	15,765	16,981	16,563	16,889
Goods in process .....	18,329	17,311	17,723	17,618	17,398	16,578	17,427	17,418	17,529	17,287	18,579	19,140	19,579
Finished products .....	20,711	21,171	20,169	19,738	18,607	19,023	19,369	19,261	19,714	20,133	18,432	19,480	19,262
<u>Cordage and twine industry:</u>													
Shipments .....	4,515	3,124	1,800	1,596	1,265	1,570	1,377	2,295	2,131	1,995	2,640	4,729	5,744
Total inventory owned .....	6,943	6,513	7,489	7,535	8,989	9,517	10,890	12,216	12,449	14,309	14,569	13,489	12,975
<u>Carpet, mat and rug industry:</u>													
Shipments .....	3,189	2,958	3,040	4,086	4,424	3,962	3,490	4,334	4,849	5,201	4,981	4,443	4,330
Total inventory owned .....	11,287	11,536	11,978	11,503	10,689	10,765	11,271	11,657	12,099	11,903	12,441	13,078	13,411

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	3,497	3,568	3,919	3,751	4,094	3,516	3,265	3,598	3,461	5,039	3,999	3,783	3,957
Total inventory owned .....	9,214	9,151	9,061	9,339	9,428	9,473	9,399	9,500	9,570	9,434	9,481	9,507	9,688
Raw materials .....	2,519	2,647	2,457	2,519	2,341	2,367	2,383	2,291	2,396	2,253	2,225	2,231	2,254
Goods in process .....	1,726	1,704	1,782	1,886	1,990	1,927	1,831	1,743	1,665	1,791	1,874	1,942	1,944
Finished products .....	4,969	4,800	4,822	4,934	5,097	5,179	5,185	5,466	5,509	5,390	5,382	5,334	5,490
<u>Canvas products industry:</u>													
Shipments .....	2,401	2,356	1,311	1,322	1,211	1,194	1,202	1,240	1,376	1,890	2,422	2,747	2,824
Total inventory owned .....	4,989	4,512	4,410	4,454	4,654	4,690	5,034	5,681	5,777	6,157	6,023	5,744	5,617
<u>Cotton and lute bag industry:</u>													
Shipments .....	1,991	1,994	2,504	3,086	3,753	3,143	2,600	2,777	2,501	2,474	2,432	2,187	2,210
Total inventory owned .....	4,506	4,656	4,457	4,613	4,692	5,531	6,262	5,691	5,359	5,279	5,401	5,524	5,650
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	9,002	8,329	8,881	9,618	10,071	9,455	7,610	8,780	8,886	9,214	10,012	10,354	9,999
Total inventory owned .....	16,464	16,050	16,318	16,907	16,737	16,333	18,085	18,465	18,537	19,579	20,306	19,808	20,118
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	5,057	6,136	7,082	7,887	8,232	7,109	5,334	6,340	6,388	5,863	5,453	4,791	4,682
Total inventory owned .....	16,056	15,928	15,381	13,730	13,435	13,440	13,866	14,406	14,494	12,388	13,081	13,683	14,082
Raw materials .....	3,970	4,054	4,011	3,638	3,594	3,743	3,753	3,927	4,079	3,958	3,927	4,150	4,209
Goods in process .....	4,492	4,457	4,352	3,985	3,857	3,817	3,880	3,983	4,040	3,249	3,342	3,450	3,528
Finished products .....	7,594	7,417	7,018	6,107	5,984	5,880	6,233	6,496	6,375	5,181	5,812	6,083	6,345
<u>Other knitting mills:</u>													
Shipments .....	11,179	13,926	15,944	16,974	16,646	14,968	10,858	9,942	10,863	10,865	9,519	9,764	11,491
Total inventory owned .....	45,402	43,517	42,381	40,316	39,061	38,459	39,122	39,940	40,399	41,832	44,783	45,958	46,378
Raw materials .....	16,084	15,818	16,133	15,957	16,003	15,777	15,895	15,462	15,471	15,292	16,297	16,838	16,953
Goods in process .....	9,380	9,345	9,148	8,869	8,558	8,432	8,515	9,133	9,286	9,502	10,042	10,188	10,309
Finished products .....	19,938	18,354	17,100	15,490	14,500	14,250	14,712	15,345	15,642	17,038	18,444	18,932	19,116

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.

Industry	1963					1964								
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>	
thousands of dollars														
<u>CLOTHING INDUSTRIES</u>														
<u>Men's clothing industry:(6)</u>														
Shipments .....	20,153	21,140	35,298	38,913	37,983	31,526	24,957	25,958	33,404	37,356	34,627	27,705	25,283	
Total inventory owned .....	78,032	77,936	76,548	74,016	73,675	75,564	78,944	80,705	80,202	80,082	80,565	82,883	84,497	
Raw materials .....	36,268	37,342	35,434	34,664	34,236	34,927	36,331	37,072	36,658	36,870	36,792	38,135	37,669	
Goods in process .....	11,216	11,231	12,238	12,164	12,021	12,015	12,060	12,423	12,748	12,992	12,909	13,010	13,067	
Finished products .....	30,548	29,363	28,876	27,188	27,418	28,622	30,553	31,210	30,796	30,220	30,864	31,738	33,761	
<u>Women's clothing industry:(7)</u>														
Shipments .....	22,666	33,899	53,042	47,139	45,118	32,245	20,086	30,300	36,726	38,780	34,092	28,378	25,288	
Total inventory owned .....	61,600	64,142	58,908	56,842	55,737	57,912	68,947	72,244	73,205	73,135	68,162	64,363	67,721	
<u>Foundation garment industry:</u>														
Shipments .....	4,440	3,784	3,945	4,876	4,643	4,267	3,868	3,346	3,847	4,403	4,379	4,069	4,271	
Total inventory owned .....	9,294	9,162	9,152	9,009	9,080	9,343	9,731	9,742	9,956	10,086	10,226	10,569	10,523	
Raw materials .....	4,168	4,334	4,249	4,352	4,118	4,218	4,416	4,314	4,406	4,357	4,364	4,379	4,073	
Goods in process .....	1,396	1,387	1,599	1,625	1,648	1,735	1,788	1,964	2,059	1,883	1,771	1,705	1,705	
Finished products .....	3,730	3,441	3,304	3,032	3,314	3,390	3,527	3,464	3,491	3,846	4,091	4,485	4,745	
<u>WOOD INDUSTRIES</u>														
<u>Veneer and plywood mills:</u>														
Shipments .....	14,726	13,760	14,054	13,438	14,606	13,030	13,528	13,840	14,465	19,012	14,457	13,887	14,693	
Total inventory owned .....	34,164	33,094	32,753	30,979	29,502	28,967	30,394	29,758	30,160	27,251	27,191	27,533	26,460	
<u>Sash and door and planing mills (excluding hardwood flooring):</u>														
Shipments .....	27,815	28,550	28,969	26,000	27,232	23,932	22,499	21,234	21,452	26,785	20,653	22,494	26,333	
Total inventory owned .....	46,217	43,975	43,101	41,973	41,024	40,609	41,844	46,098	47,437	50,282	48,617	49,376	46,704	
<u>PAPER AND ALLIED INDUSTRIES</u>														
<u>Pulp and paper mills:</u>														
Shipments .....	159,098	148,178	155,566	153,174	164,787	163,981	155,551	153,183	146,842	154,894	171,345	169,974	173,954	
Total inventory owned .....	266,978	269,498	272,189	270,448	271,926	269,937	270,042	271,461	279,614	283,742	272,724	264,189	262,761	
Raw materials and goods in process .....	202,606	205,266	207,730	211,522	214,196	214,487	219,847	218,131	220,895	219,289	211,022	204,491	205,715	
Finished products .....	64,372	64,232	64,459	58,926	57,730	55,450	50,195	53,330	58,719	64,453	61,702	59,698	57,046	
<u>Asphalt roofing manufacturers:</u>														
Shipments .....	4,866	4,925	5,577	6,493	4,945	4,079	3,143	2,905	3,260	6,194	3,157	2,887	3,501	
Total inventory owned .....	8,482	8,170	8,095	7,578	7,520	7,291	7,054	7,310	7,753	7,228	7,797	7,738	7,583	

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>1</sup>	June <sup>1</sup>
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers: (8)</u>													
Shipments .....	32,094	33,337	34,305	33,616	36,311	34,108	29,823	31,844	30,519	32,251	34,487	33,219	35,516
Total inventory owned .....	49,743	51,290	50,293	49,505	49,140	49,314	47,330	50,343	51,183	52,408	53,050	53,075	53,445
<u>Miscellaneous paper converters:</u>													
Shipments .....	17,336	17,845	18,288	18,571	17,850	17,195	15,994	18,580	17,402	18,100	18,748	17,934	19,640
Total inventory owned .....	31,212	30,763	30,179	28,954	28,826	29,872	30,834	31,046	32,121	32,463	33,410	33,858	34,232
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	83,878	79,896	81,715	79,027	86,996	83,271	75,423	88,976	84,757	89,913	91,050	93,441	90,681
Unfilled orders .....	116,301	117,674	108,902	106,982	100,526	107,723	105,448	122,757	115,736	133,972	137,923	134,100	133,104
Total inventory owned .....	156,527	168,885	182,721	190,923	192,744	198,497	198,847	184,724	177,942	165,020	167,420	169,842	174,381
<u>Steel pipe and tube mills:</u>													
Shipments .....	14,284	10,162	10,605	9,731	10,689	9,179	7,214	11,863	11,401	13,969	14,931	17,472	18,133
Unfilled orders .....	13,607	9,761	9,739	8,652	8,020	7,747	12,924	30,330	28,121	27,113	25,662	20,791	21,216
Total inventory owned .....	36,125	34,611	33,442	32,659	31,189	30,835	33,447	34,124	35,412	33,974	33,445	37,398	36,178
<u>Iron foundries:</u>													
Shipments .....	11,758	9,930	9,959	10,082	12,647	10,364	9,213	10,264	10,294	11,307	12,194	11,002	11,814
Total inventory owned .....	21,401	21,150	20,201	19,101	18,678	18,743	19,899	19,111	18,773	18,346	18,930	19,206	19,446
<u>Smelting and refining:</u>													
Shipments .....	130,013	124,266	125,976	124,818	131,829	135,848	130,377	123,668	124,816	134,658	146,846	140,723	139,815
Total inventory owned .....	236,992	233,891	238,958	238,764	235,549	228,586	233,356	235,860	233,172	232,790	229,434	234,443	232,757
Raw materials .....	107,413	102,603	101,548	100,838	98,557	98,874	99,894	96,854	94,078	91,946	91,891	98,197	97,435
Goods in process .....	36,954	37,942	38,541	38,756	38,277	37,543	36,724	37,695	38,546	38,015	39,075	38,686	38,550
Finished products .....	92,625	93,346	98,869	99,170	98,715	92,169	96,738	101,311	100,548	102,829	98,468	97,560	96,772
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	13,432	11,399	12,028	13,257	14,224	15,576	11,347	15,002	13,616	14,102	14,300	13,207	13,389
Total inventory owned .....	17,067	18,030	17,545	17,596	17,329	17,363	17,517	16,067	16,675	16,987	18,611	20,397	20,544

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June P
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments .....	7,599	6,457	6,848	8,125	8,076	8,557	9,876	6,333	6,896	8,654	6,966	5,512	6,631
Total inventory owned .....	17,304	17,229	17,229	17,735	16,467	16,562	17,082	15,581	15,736	13,788	13,474	14,560	14,693
Fabricated structural metal industry:													
Shipments .....	20,451	18,278	21,332	22,818	25,446	17,310	20,533	19,508	21,358	31,694	20,064	18,730	19,865
New orders .....	17,334	18,243	21,510	18,867	20,027	23,743	16,535	16,561	22,142	32,403	28,325	19,410	31,746
Unfilled orders .....	69,543	69,508	69,686	65,735	60,316	66,749	62,751	59,804	60,588	61,297	69,558	70,238	82,119
Total inventory owned .....	58,460	57,392	56,947	53,579	50,433	51,556	51,230	54,546	55,450	48,818	52,198	54,353	55,242
Total inventory held .....	104,926	106,701	104,372	100,698	86,512	91,545	91,543	96,641	100,699	104,929	103,083	105,211	110,286
Metal stamping, pressing and coating industry:													
Shipments .....	42,619	41,774	44,271	46,606	44,216	37,997	33,289	35,113	34,782	39,895	39,455	39,556	45,149
New orders .....	42,922	42,954	43,594	46,207	41,059	36,774	32,617	36,244	35,084	42,043	39,445	39,679	46,730
Unfilled orders .....	27,223	28,403	27,726	27,327	24,170	22,947	22,275	23,406	23,708	25,856	25,846	25,969	27,550
Total inventory owned .....	84,118	87,756	84,538	79,578	74,940	71,044	69,970	71,722	76,244	79,090	82,070	84,174	84,359
Raw materials .....	35,590	36,996	36,917	35,635	33,000	31,659	30,677	32,384	34,176	34,505	36,059	37,004	36,810
Goods in process .....	18,439	19,264	17,524	15,942	15,365	14,501	14,583	14,007	14,933	15,931	16,111	17,181	17,049
Finished products .....	30,089	31,496	30,097	28,001	26,575	24,884	24,710	25,331	27,135	28,654	29,400	29,989	30,500
Wire and wire products manufacturers:													
Shipments .....	21,754	20,670	19,325	22,131	23,625	22,226	20,849	22,826	21,850	24,472	25,974	24,929	27,021
New orders .....	52,042	51,639	52,317	53,036	51,363	51,710	52,879	53,971	54,874	54,883	54,775	55,207	54,343
Raw materials .....	22,759	23,068	23,164	23,530	22,048	22,649	23,015	22,622	22,762	23,052	22,919	22,919	22,780
Goods in process .....	2,909	3,340	3,293	3,957	3,781	3,503	4,291	4,465	4,337	4,194	4,123	4,272	4,305
Finished products .....	26,374	25,231	25,860	25,349	25,534	25,558	25,573	26,884	27,775	27,637	28,039	28,016	27,558
Hardware, tool and cutlery manufacturers:													
Shipments .....	12,361	12,415	12,769	13,231	12,745	11,702	10,873	13,915	13,208	17,284	14,656	13,668	14,552
New orders .....	11,850	11,487	12,497	12,394	13,366	12,273	11,121	16,761	13,247	17,040	13,344	13,009	13,970
Unfilled orders .....	9,014	8,086	7,814	6,977	7,598	8,169	8,417	11,263	11,302	11,058	9,946	9,287	8,705
Total inventory owned .....	32,322	31,634	31,471	30,839	31,439	31,897	33,044	31,891	31,523	31,520	31,833	32,978	33,607
Raw materials .....	11,111	11,140	11,098	10,761	10,772	10,977	10,918	10,445	10,205	10,472	10,346	10,959	11,053
Goods in process .....	9,790	9,513	9,572	9,499	9,563	9,709	9,916	9,908	9,914	10,025	10,081	10,374	10,537
Finished products .....	11,421	10,981	10,801	10,579	11,104	11,211	12,210	11,538	11,404	11,023	11,206	11,645	12,017
Miscellaneous metal fabricating industries:													
Shipments .....	24,220	23,781	21,827	23,164	25,846	23,035	20,914	22,662	23,649	27,494	22,395	21,867	23,280
Unfilled orders .....	33,913	32,940	31,905	34,249	32,255	32,084	30,469	33,752	34,908	35,321	34,512	36,955	37,806
Total inventory owned .....	62,494	61,566	60,656	60,351	58,211	58,062	60,155	61,168	63,329	62,897	64,830	67,854	70,345
Raw materials .....	24,468	25,087	23,411	22,560	21,836	21,713	22,135	22,456	22,751	22,539	21,681	22,865	23,423
Goods in process .....	18,907	18,839	19,657	20,482	19,305	19,069	19,782	20,333	22,232	22,563	23,786	24,297	25,036
Finished products .....	19,119	17,640	17,588	17,309	17,070	17,280	18,238	18,379	18,346	17,795	17,363	20,662	21,886

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963							1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>	
thousands of dollars														
MACHINERY INDUSTRIES (except electrical machinery)														
Agricultural implement industry:														
Shipments .....	18,669	17,163	12,652	9,724	10,299	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,379	
Total inventory owned .....	42,925	39,448	39,276	40,906	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:														
Shipments .....	50,109	59,864	42,770	49,648	51,377	45,296	48,853	42,001	48,583	58,032	54,657	49,305	55,742	
New orders .....	44,392	51,435	46,298	55,622	49,720	47,000	52,665	46,551	48,095	44,798	49,557	54,635	70,589	
Unfilled orders .....	166,369	157,940	161,468	167,442	165,785	167,489	171,301	175,851	175,363	162,129	157,029	162,359	177,206	
Total inventory owned .....	145,861	143,034	141,837	139,992	141,649	142,107	142,203	143,465	141,533	133,281	134,580	138,238	136,385	
Total inventory held .....	186,463	172,215	172,979	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,871	170,705	
Raw materials .....	51,808	53,191	53,177	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,168	
Goods in process .....	84,465	70,935	71,991	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,400	
Finished products .....	50,190	48,089	47,811	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,137	
Office and store machinery manufacturers:														
Shipments .....	7,244	6,209	6,413	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,695	8,156	
Total inventory owned .....	37,010	36,253	35,661	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,063	
Raw materials .....	12,042	12,451	11,732	10,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,541	
Goods in process .....	8,243	7,642	8,141	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,139	
Finished products .....	16,725	16,160	15,788	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,383	
TRANSPORTATION EQUIPMENT INDUSTRIES														
Motor vehicle manufacturers:														
Shipments .....	135,537	96,673	14,982	91,022	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885	150,809	
Total inventory owned .....	95,910	72,604	100,563	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103	106,941	
Raw materials .....	13,175	12,660	14,593	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359	17,549	
Goods in process .....	53,888	37,199	62,995	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,188	
Finished products .....	28,847	22,745	22,975	27,864	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,204	
Motor vehicle parts and accessories manu- facturers:														
Shipments .....	39,217	24,709	15,207	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,742	54,199	
New orders .....	35,853	32,847	45,587	43,572	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,616	47,601	
Unfilled orders .....	32,255	40,393	70,773	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028	52,902	46,304	
Total inventory owned .....	68,610	70,366	87,029	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,714	
Raw materials .....	20,845	21,361	26,572	33,233	33,904	31,992	33,533	33,466	34,113	35,411	33,025	30,691	27,453	
Goods in process .....	32,146	32,250	42,510	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,822	
Finished products .....	15,619	16,755	17,947	20,248	20,659	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,439	

Industry	1963												1964				
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>				
thousands of dollars																	
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>																	
<u>Railroad rolling stock industry:</u>																	
Shipments .....	19,545	16,895	17,496	20,896	23,595	26,107	26,203	25,000	22,866	25,468	23,195	22,573	24,918				
New orders .....	20,963	17,627	17,093	17,119	21,722	27,625	20,286	25,637	27,442	31,090	22,571	33,997	20,462				
Unfilled orders .....	58,117	58,849	58,446	54,669	52,796	54,314	48,397	49,034	53,610	59,232	58,608	70,032	65,576				
Total inventory held .....	44,540	48,894	51,343	54,916	56,392	52,015	48,958	47,686	48,202	49,090	52,992	56,639	55,909				
Raw materials .....	32,381	34,036	34,654	35,934	34,699	34,767	31,274	30,412	30,604	32,599	33,572	35,180	33,932				
Goods in process and finished products ...	12,159	14,858	16,689	18,982	21,693	17,248	17,684	17,274	17,598	16,491	19,420	21,459	21,977				
<u>Shipbuilding and repair:</u>																	
Shipments .....	12,785	22,954	14,392	15,581	13,508	15,455	22,204	12,804	12,162	12,665	10,844	14,471	13,662				
New orders .....	8,797	23,186	58,981	7,858	21,896	13,068	20,500	21,392	8,291	13,045	19,313	14,681	35,811				
Unfilled orders .....	79,354	79,586	124,175	116,452	124,840	122,453	120,749	129,337	125,466	125,846	134,315	134,525	156,674				
Total inventory held .....	118,257	111,372	104,219	101,617	108,565	112,872	96,873	100,122	102,050	104,487	103,726	105,283	108,939				
Raw materials .....	12,254	12,846	13,213	13,340	13,309	14,248	15,181	14,982	14,683	15,826	15,918	15,896	15,888				
Goods in process and finished products ...	106,003	98,526	91,006	88,277	95,256	98,624	81,692	85,140	87,367	88,661	87,808	89,387	93,051				
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>																	
<u>Manufacturers of small electrical appliances:</u>																	
Shipments .....	6,410	6,105	6,756	10,374	10,892	10,724	8,560	5,411	7,477	7,915	6,952	6,843	7,066				
Total inventory owned .....	20,979	21,089	21,149	20,426	19,996	18,742	19,184	20,199	20,726	21,219	22,148	22,595	23,524				
<u>Manufacturers of major appliances (electric and non-electric):</u>																	
Shipments .....	19,906	20,399	19,497	23,244	22,303	20,273	18,640	17,682	18,590	20,111	21,136	20,750	20,991				
New orders .....	20,348	21,105	19,156	23,236	20,518	20,551	18,720	19,568	18,336	20,962	21,274	20,824	20,667				
Unfilled orders .....	2,818	3,524	3,183	3,175	1,390	1,668	1,748	3,634	3,380	4,231	4,369	4,443	4,119				
Total inventory owned .....	65,192	60,128	57,532	55,583	55,544	57,644	61,351	62,985	64,790	67,545	70,673	71,079	71,905				
Raw materials .....	15,676	15,449	15,409	15,957	15,988	15,512	16,011	16,092	16,735	17,849	17,541	18,499	19,057				
Goods in process .....	13,000	12,513	13,017	12,391	12,377	12,309	14,033	14,437	14,584	14,587	16,574	16,155	16,437				
Finished products .....	36,516	32,166	29,106	27,235	27,179	29,823	31,307	32,456	33,471	35,109	36,558	36,425	36,411				
<u>Manufacturers of household radio and television receivers:</u>																	
Shipments .....	8,977	10,474	11,486	16,753	16,813	15,123	13,564	11,220	11,352	10,270	10,329	8,986	10,372				
New orders .....	8,190	7,604	11,593	16,032	14,715	12,182	12,952	15,635	11,069	10,247	12,434	8,922	9,646				
Unfilled orders .....	22,736	19,866	19,973	19,252	17,154	14,213	13,601	18,016	17,733	17,710	19,815	19,751	19,025				
Total inventory held .....	50,037	50,094	49,800	47,182	46,497	46,114	44,394	46,313	45,691	45,585	46,045	46,731	47,541				
Raw materials .....	8,407	9,095	9,522	9,039	8,486	8,146	7,551	7,873	7,720	7,816	8,060	8,229	8,442				
Goods in process .....	11,005	11,892	11,766	12,167	12,057	12,011	11,608	11,442	10,186	10,447	9,725	10,059	10,576				
Finished products .....	30,625	29,107	28,512	25,976	25,954	25,957	25,235	26,998	27,785	27,322	28,260	28,443	28,523				

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
thousands of dollars													
ELECTRICAL PRODUCTS INDUSTRIES - Concluded													
Communications equipment manufacturers:													
Shipments .....	31,429	22,302	28,372	30,222	28,415	26,953	27,605	31,981	32,687	35,584	32,363	32,288	33,060
New orders .....	24,345	21,185	27,863	24,548	25,863	38,319	23,212	42,434	33,658	30,925	39,273	28,183	30,173
Unfilled orders .....	206,909	205,792	205,283	199,609	197,057	208,423	204,030	214,483	215,454	210,795	217,705	213,600	210,713
Total inventory held .....	107,619	106,989	103,355	104,450	103,291	103,575	105,111	104,380	103,063	105,011	104,746	103,276	103,153
Raw materials .....	16,218	16,641	18,761	20,108	17,477	15,861	17,126	17,333	17,455	17,794	17,006	16,310	16,498
Goods in process .....	74,094	73,930	68,866	68,738	69,477	71,784	71,726	71,331	69,683	69,745	69,908	69,552	68,989
Finished products .....	17,307	16,418	15,728	15,604	16,337	15,930	15,673	15,716	15,925	17,472	17,832	17,414	17,666
Manufacturers of electrical industrial equipment:													
Shipments .....	28,102	23,611	22,080	27,684	25,737	26,626	29,865	20,723	23,027	25,795	24,724	24,066	26,563
New orders .....	37,373	22,580	18,401	27,179	27,616	43,949	37,763	22,587	24,290	30,262	28,877	21,125	25,457
Unfilled orders .....	166,151	165,120	161,441	160,936	162,815	180,138	188,036	189,900	191,163	195,630	199,783	196,842	195,736
Total inventory held .....	83,899	83,212	81,184	81,050	80,973	81,558	81,702	82,461	84,799	86,016	87,541	89,408	90,391
Raw materials .....	22,828	23,940	23,979	23,366	23,148	22,640	22,331	22,680	23,366	22,255	23,014	22,867	23,506
Goods in process .....	38,269	36,594	37,041	36,489	36,307	38,068	36,157	36,935	37,825	40,105	40,747	42,064	41,399
Finished products .....	22,802	22,678	20,164	21,195	21,518	20,850	23,214	22,846	23,608	23,656	23,780	24,477	25,486
Battery manufacturers:													
Shipments .....	3,288	2,657	3,634	4,742	5,628	4,440	4,052	3,684	2,788	3,132	3,075	2,770	2,636
New orders .....	3,249	2,501	4,748	4,681	5,388	4,217	4,086	3,594	2,989	2,556	2,805	2,854	2,800
Unfilled orders .....	10,403	10,196	10,794	10,570	9,865	9,096	9,013	9,095	9,658	9,824	10,158	10,540	11,380
Total inventory owned .....	3,353	3,491	3,544	3,477	3,557	3,614	3,847	3,957	3,743	3,679	3,531	3,620	3,606
Raw materials .....	2,656	2,604	2,911	3,558	2,930	2,675	2,468	2,381	2,441	2,368	2,362	2,370	2,412
Goods in process .....	4,394	4,101	4,339	3,535	3,378	2,807	2,698	2,757	3,474	3,777	4,265	4,550	5,362
Manufacturers of electrical wire and cable:													
Shipments .....	18,423	14,952	16,531	20,552	17,489	17,722	15,037	15,275	16,753	23,251	23,458	17,567	18,203
New orders .....	20,867	16,356	16,507	15,993	23,944	15,578	15,535	21,847	15,096	25,997	24,827	18,622	18,165
Unfilled orders .....	30,564	31,968	31,944	27,385	33,840	31,696	32,194	38,766	37,109	39,855	41,224	42,279	42,241
Total inventory owned .....	44,032	43,008	41,160	40,332	41,171	40,142	41,328	42,461	42,762	43,795	44,917	45,716	46,143
Raw materials .....	9,036	10,055	9,115	9,224	8,879	8,543	9,227	9,190	9,450	10,125	10,264	9,663	9,421
Goods in process .....	10,786	10,265	10,656	9,399	10,341	9,901	10,324	10,111	10,117	10,738	10,471	11,624	12,037
Finished products .....	24,210	22,688	21,389	21,709	21,951	21,698	21,777	23,160	23,195	22,932	24,182	24,429	24,685
Manufacturers of miscellaneous electrical products:													
Shipments .....	14,140	12,498	11,772	14,938	15,367	15,062	14,577	14,311	14,951	15,730	14,766	14,263	16,665
New orders .....	13,637	12,547	11,307	14,656	14,754	15,010	13,475	15,308	15,120	17,866	13,980	14,498	16,898
Unfilled orders .....	13,131	13,180	12,715	12,433	11,820	11,768	10,666	11,663	11,832	13,968	13,182	13,417	13,650
Total inventory owned .....	36,052	35,131	34,947	35,384	34,830	33,439	33,708	32,957	33,607	34,126	35,402	36,045	36,338
Raw materials .....	13,942	12,772	12,859	13,044	13,072	12,730	12,863	12,413	12,690	12,344	12,676	12,906	12,975
Goods in process .....	6,680	7,110	6,981	6,951	6,902	6,945	7,085	7,191	7,454	7,482	7,770	7,878	7,948
Finished products .....	15,430	15,249	15,107	15,389	14,889	13,764	13,760	13,553	13,463	14,300	14,956	15,261	15,415

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>r</sup>	June <sup>p</sup>
thousands of dollars													
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manu- facturers:(9)													
Shipments .....	39,046	40,881	41,840	41,215	41,285	32,492	20,140	20,218	21,603	26,228	29,178	39,009	47,725
Total inventory owned .....	53,793	52,664	50,939	48,451	45,670	46,911	47,879	47,331	47,832	47,725	50,688	50,452	47,965
Raw materials and goods in process .....	28,305	28,277	28,015	27,590	26,232	26,490	26,756	25,232	25,095	24,752	24,322	24,148	23,893
Finished products .....	25,488	24,387	22,924	20,861	19,438	20,421	21,123	22,099	22,737	22,973	26,366	26,304	24,072
Asbestos products manufacturers:													
Shipments .....	3,751	3,331	2,884	3,292	3,138	3,084	2,454	2,846	2,852	3,398	3,224	3,432	3,838
Total inventory owned .....	10,224	10,077	9,635	9,173	9,347	9,051	9,421	9,478	9,933	10,089	10,481	10,517	10,465
Glass and glass products manufacturers:													
Shipments .....	10,304	9,098	7,269	8,171	9,351	11,233	8,935	8,812	8,057	8,463	10,059	10,200	11,044
Total inventory owned .....	27,467	28,276	28,110	27,633	26,896	25,045	25,694	27,826	28,651	28,885	29,110	28,956	28,286
Raw materials .....	11,203	11,832	11,897	11,476	10,959	11,047	11,034	11,761	11,735	11,062	11,386	10,676	10,401
Goods in process and finished products .....	16,264	16,444	16,213	16,157	15,937	13,998	14,660	16,065	16,916	17,823	17,724	18,280	17,885
Abrasives manufacturers:													
Shipments .....	3,964	3,142	3,329	3,975	3,646	3,507	3,945	3,632	3,729	4,619	4,201	4,027	4,096
New orders .....	3,765	2,841	3,328	3,923	3,730	3,455	4,219	3,601	4,144	4,446	4,256	4,229	3,944
Unfilled orders .....	942	661	840	788	872	820	1,094	1,063	1,478	1,305	1,360	1,562	1,410
Total inventory owned .....	7,544	7,690	7,489	7,566	7,828	7,999	8,315	8,083	8,083	7,761	7,282	7,487	7,634
Raw materials and goods in process .....	4,946	4,767	4,728	4,952	5,046	5,081	5,445	5,177	5,207	4,820	4,549	4,780	4,792
Finished products .....	2,598	2,923	2,761	2,614	2,782	2,918	2,870	2,906	2,876	2,941	2,733	2,707	2,842
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments .....	104,411	114,587	116,684	119,643	114,679	116,824	131,845	117,354	107,380	108,859	108,420	107,471	109,756
Total inventory owned .....	218,341	217,785	221,268	219,549	217,013	216,215	215,733	218,013	224,386	227,988	223,694	225,099	221,557
Raw materials .....	65,713	65,398	66,134	63,925	60,152	63,307	61,833	61,638	61,402	61,925	59,583	62,197	61,122
Goods in process .....	22,311	21,961	22,204	19,582	19,881	19,789	20,394	21,330	20,510	22,397	19,570	20,131	19,956
Finished products .....	130,317	130,426	132,930	136,042	136,936	133,119	133,506	135,045	142,474	143,666	144,541	142,771	140,479

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May <sup>F</sup>	June <sup>P</sup>
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	5,258	1,094	1,188	3,215	2,372	2,514	5,007	5,508	5,804	5,540	8,605	14,693	7,528
Total inventory owned .....	7,780	8,259	10,640	11,966	14,994	17,035	16,347	16,749	17,762	18,847	16,758	8,418	8,218
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	12,514	11,138	11,851	12,843	12,010	11,435	10,892	10,816	11,646	12,338	12,489	13,335	14,238
Total inventory owned .....	17,997	18,754	17,788	16,366	16,686	16,739	16,233	16,621	16,402	15,713	17,121	16,870	16,421
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	14,648	15,547	17,870	18,681	19,002	16,735	14,830	18,045	17,358	17,343	17,208	16,129	17,070
Total inventory owned .....	42,154	41,730	41,393	39,959	39,713	40,372	41,524	41,829	42,274	42,784	44,056	44,496	45,522
Raw materials .....	13,221	13,500	13,651	13,480	13,838	14,049	14,287	14,354	14,377	14,538	14,534	14,458	14,286
Goods in process .....	9,045	8,985	8,794	8,687	8,142	8,305	8,346	8,375	8,652	9,498	9,884	9,743	9,687
Finished products .....	19,888	19,245	18,948	17,792	17,733	18,018	18,891	19,100	19,245	18,748	19,638	20,295	21,549
<u>Paint and varnish manufacturers:</u>													
Shipments .....	17,779	16,620	15,194	14,803	15,116	13,178	10,377	14,563	14,658	21,575	18,094	18,810	19,515
Total inventory owned .....	36,902	36,401	34,754	35,378	35,774	37,020	38,418	40,002	41,133	39,752	40,995	40,425	40,127
Raw materials .....	12,241	11,919	11,528	11,783	11,564	11,928	12,578	12,714	12,926	12,824	12,746	12,918	12,636
Goods in process .....	2,225	2,198	2,159	2,154	2,177	2,234	2,219	2,266	2,308	2,154	2,183	2,239	2,293
Finished products .....	22,436	22,284	21,067	21,441	22,033	22,858	23,621	25,023	25,899	24,774	26,066	25,268	25,198
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	15,190	13,968	14,544	15,729	17,126	14,705	12,634	15,229	15,053	13,567	15,088	14,913	15,825
Total inventory owned .....	23,726	23,997	23,845	22,788	22,438	22,565	23,613	23,831	23,390	22,719	22,839	22,959	22,073
Raw materials .....	8,961	9,186	9,516	9,360	9,139	9,234	9,409	9,103	8,940	8,542	8,893	8,897	8,445
Goods in process .....	2,272	2,140	2,146	2,139	2,122	2,252	2,203	2,264	2,295	2,236	2,109	2,122	2,188
Finished products .....	12,493	12,671	12,183	11,289	11,177	11,079	12,001	12,464	12,155	11,941	11,837	11,940	11,440
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	6,285	5,743	6,176	7,780	9,054	8,067	6,749	5,749	6,452	7,432	7,030	6,613	6,895
Total inventory owned .....	14,099	14,159	14,695	14,689	14,269	14,333	13,956	14,551	14,886	15,000	14,985	15,163	15,333
Raw materials and goods in process .....	8,661	8,711	9,265	9,012	8,699	8,626	8,386	8,420	8,741	8,980	8,857	9,011	9,048
Finished products .....	5,438	5,448	5,430	5,677	5,570	5,707	5,570	6,131	6,145	6,020	6,128	6,152	6,285

[illegible]

See footnotes, page 43.

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
960																				
an.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
eb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
ar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
or.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
ay	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
ine	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
ily	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
ig.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
pt.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
st.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
iv.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
c.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
61																				
n.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
b.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
or.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
tr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
ne	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
ily	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
ly	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
g.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
st.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
st.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
tr.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
c.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
2																				
n.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
b.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
or.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
tr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
ne	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
ily	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
ly	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
g.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
st.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
c.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
e.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
tr.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
3																				
n.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
b.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
or.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
tr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
ne	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
ily	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
ly	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
g.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
st.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
c.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
e.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
tr.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
4																				
n.	0.72	0.55	0.60	2.02	0.99	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
b.	0.74	0.55	0.84	1.91	0.91	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
or.	0.68	0.48	0.78	1.91	0.83	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
tr.	0.68	0.46	0.58	1.86	0.88	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.85
ne	0.69	0.42	0.81	1.89	1.08	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.71	0.97	0.31	1.39	0.94	1.32	0.88	0.89
ily	0.66	0.39	0.79	1.72	1.09	0.88	1.57	1.05	0.87	0.41	0.41	0.64	0.66	0.89	0.31	1.33	0.78	1.26	0.87	0.85

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)(o)
- Clay Products Manufacturers (from domestic clays) (s)(i)(o)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)(o)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)(o)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

- TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.
- TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.
- TABLE 3. - (1) See footnote (1), table 2.
- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.
- TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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IN MANUFACTURING INDUSTRIES

(JULY 1964)

(DOMINION BUREAU OF STATISTICS)

Industry Division



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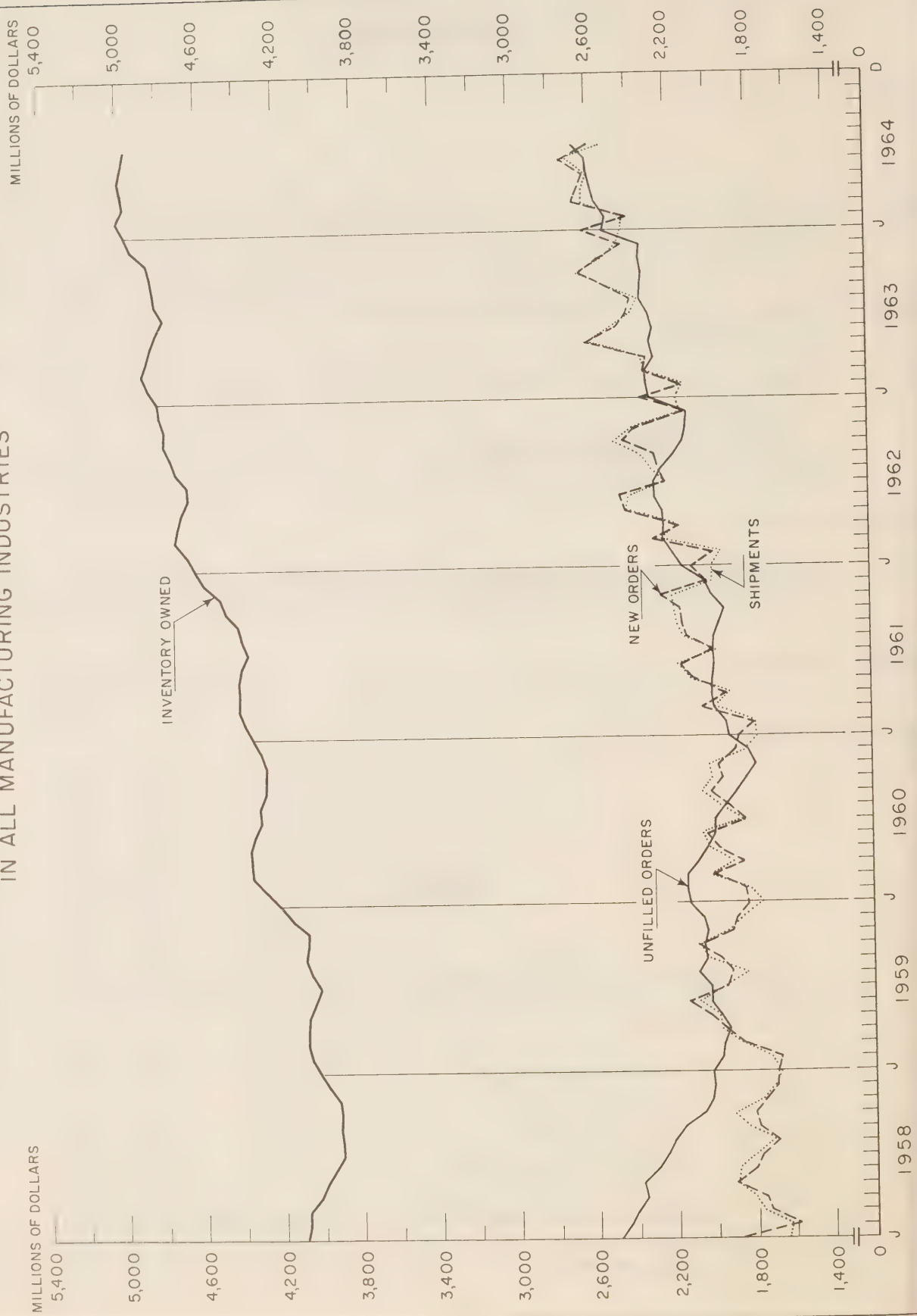
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



## TREND SUMMARY

Manufacturers' shipments in July were valued at an estimated \$2,531.1 million, a decrease of 7.0 per cent from the revised June estimate of \$2,721.4 million but 5.9 per cent higher than the July 1963 estimate of \$2,390.5 million. Cumulative shipments in the first seven months of 1964 were valued at an estimated \$17,943.0 million, an increase of 9.3 per cent from the corresponding period of \$16,414.7 million.

Shipments in the second quarter of 1964 did not show anything like the increase over the previous year as did shipments in the first quarter but this largely reflects both the low level of shipments in the first quarter of 1963 and the strong upward movement of shipments in the second quarter of that year. The month to month movement of shipments in manufacturing in this year has been much steadier. This may in turn reflect the stability in the level of unfilled orders. The series remained almost unchanged from August to December last year, rose by 8.2 per cent in January and after a slight decline in February rose steadily until the end of June. The increase in July of 2.5 per cent has been the sharpest advance this year.

The greatest strength in manufacturers' shipments this year, as compared with last, has been largely in the durable goods industries; the primary metals industries, the machinery industries, the transportation equipment industries, the metal fabricating industries and the non-metallic mineral products industries show shipments for the first seven months of the year higher by between 11 and 16 per cent. The paper and allied industries are higher by 12 per cent; the food and beverage industries are up by approximately 8 per cent and the clothing industries by less than 3 per cent; shipments in the knitting mills are however running about 4 to 5 per cent lower. The petroleum and coal products industries are running at very much the same level as last year. Shipments in the tobacco products industries are running nearly 10 per cent behind last year.

Total inventory owned by manufacturers in July was estimated at \$4,960.3 million, fractionally lower than the revised June estimate of \$4,972.6 million but 4.0 per cent higher than the July 1963 estimate of \$4,768.1 million. Total inventory held by manufacturers, estimated at \$5,253.0 million, was also fractionally lower than the revised June estimate of \$5,266.0 million but 4.1 per cent higher than the \$5,048.4 million estimated a year ago.

The steady upward movement in inventories during the last six months of 1963 has been followed by a very stable level in 1964. There is some contrast in the three components of inventory with generally a stronger rise in goods in process than in finished products and up until this month a generally lower level of raw materials stocks. It would perhaps be surprising to see a build up in finished products with the current level of shipments; equally, the strength in goods in process inventory is necessary to sustain the current level of shipments.

Estimated value of new orders for July, at \$2,595.6 million, was 5.1 per cent lower than the revised June estimate of \$2,735.2 million but 7.6 per cent higher than the July 1963 estimate of \$2,412.7 million. Unfilled orders for July, estimated at \$2,672.7 million, were 2.5 per cent higher than the revised June estimate of \$2,608.2 million and 16.5 per cent higher than the July 1963 estimate of \$2,294.7 million. The seasonally adjusted series for unfilled orders showed a rise of 2.6 per cent in July as compared with June.



TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October .....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October .....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October .....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October .....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,248,424	77,424	30,223	85,630	200,224	2,428,050
February ...	9,111	36,670	34,961	711,682	1,225,532	75,102	28,847	84,543	206,840	2,415,885
March .....	8,882	40,826	34,784	753,970	1,344,872	83,063	31,349	92,159	232,834	2,625,948
April .....	12,157	38,396	37,482	748,290	1,360,297	79,892	30,663	91,207	222,823	2,624,196
May .....	12,633	44,149	39,456	741,741	1,321,639	81,247	33,140	94,894	222,842	2,596,435
June <sup>r</sup> .....	14,418	44,129	41,969	762,241	1,387,224	86,248	36,774	105,305	239,206	2,721,364
July <sup>p</sup> .....	14,833	42,455	39,970	744,829	1,230,563	91,045	35,899	98,113	229,456	2,531,082
August .....										
September ..										
October .....										
November ...										
December ...										
Totals ...										

See footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ...	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ...	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,428,050	2,618,352	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,415,885	2,400,582	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March .....	2,625,948	2,669,648	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,135
April .....	2,624,196	2,647,426	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,101
May .....	2,596,435	2,615,811	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,411
JuneF .....	2,721,364	2,735,202	2,608,163	4,972,621	293,383	5,266,004	2,169,056	1,305,991	1,790,951
JulyP .....	2,531,082	2,595,587	2,672,668	4,960,255	292,752	5,253,007	2,201,894	1,296,991	1,754,121
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

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Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ...	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ...	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ...	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ...									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ....	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October .....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ...	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ...	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ...									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ....	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ..	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October .....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ...	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ...	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ...									
63 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ...	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ..	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October .....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ...	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ...	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ...									
64 - January ....	2,633.2	2,676.3	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ...	2,585.8	2,560.3	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
March .....	2,686.9	2,698.8	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5
April .....	2,631.6	2,685.7	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4
May .....	2,482.7	2,506.5	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3
June <sup>1</sup> .....	2,528.2	2,549.4	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2
July <sup>2</sup> .....	2,516.0	2,583.1	2,634.0	5,030.1	282.2	5,312.3	2,209.2	1,324.1	1,779.0
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Owned	Held but not owned	Inventory at end of month			
		New orders received during month	Unfilled orders at end of month			All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ....	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,633
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,831
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October .....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ....	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October .....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ....	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,855
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,111
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,521
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,431
October .....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,001
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,033
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,800
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,255
February ....	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,522
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,131
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,511
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,011
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,011
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,711
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,911
October .....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,911
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,811
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,911
Totals ...	16,164,198								
1964 - January ....	1,327,765	1,371,648	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,011
February ....	1,312,840	1,300,770	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,511
March .....	1,399,333	1,390,710	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,211
April .....	1,428,292	1,429,338	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,511
May .....	1,419,882	1,429,684	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,611
June <sup>F</sup> .....	1,467,608	1,468,270	492,400	2,642,490	3,817	2,646,307	1,262,814	427,834	955,611
July <sup>P</sup> .....	1,425,252	1,420,030	487,178	2,648,560	3,811	2,652,371	1,277,569	426,691	948,111
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October ....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October ....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ...	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October ....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
1964 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June <sup>F</sup> .....	1,253,756	1,266,932	2,115,763	2,330,131	289,566	2,619,697	906,242	878,157	835,298
July <sup>P</sup> .....	1,105,830	1,175,557	2,185,490	2,311,695	288,941	2,600,636	924,325	870,300	806,011
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	689,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June <sup>F</sup> .....	532,162			718,773	-	718,773	342,083	171,531	205,159
July <sup>P</sup> .....	536,608			721,325	-	721,325	352,191	169,227	199,907
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October .....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October .....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ...	27,199			149,973	-	149,973	132,630	1,406	15,937
October .....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ...	30,026			146,451	-	146,451	126,354	1,474	18,623
October .....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June <sup>r</sup> .....	31,041			172,199	-	172,199	144,636	1,824	25,739
July <sup>p</sup> .....	28,620			162,315	-	162,315	140,137	1,740	20,438
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,555
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October .....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,133
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June <sup>r</sup> .....	41,247	41,551	29,682	103,751	-	103,751	21,197	11,781	70,773
July <sup>p</sup> .....	35,971	33,629	27,340	105,135	-	105,135	22,187	11,310	71,638
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

2

## Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,152	19,500	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,409	20,645	14,185	63,349	-	63,349	29,791	10,551	23,007
March .....	25,830	23,593	11,948	62,374	-	62,374	29,207	10,586	22,581
April .....	21,380	22,161	12,729	61,323	-	61,323	29,036	9,941	22,346
May .....	18,366	22,636	16,999	62,553	-	62,553	28,475	9,743	24,335
June .....	18,918	21,160	19,241	62,735	-	62,735	27,623	9,970	25,142
July .....	16,310	15,562	18,493	61,324	-	61,324	27,521	9,813	23,990
August .....	28,382	24,054	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,472	26,322	13,015	55,824	-	55,824	25,991	9,711	20,122
October .....	23,960	26,921	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,752	26,497	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,736	18,701	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	265,667								
1961 - January ....	21,701	21,105	22,090	59,115	-	59,115	26,687	10,735	21,693
February ...	25,252	23,239	20,077	58,485	-	58,485	26,711	11,025	20,749
March .....	28,582	27,302	18,797	56,710	-	56,710	25,923	10,954	19,833
April .....	23,426	24,027	19,398	56,727	-	56,727	26,209	10,592	19,926
May .....	21,601	24,428	22,225	59,512	-	59,512	27,155	10,928	21,429
June .....	21,615	23,772	24,382	61,573	-	61,573	27,569	11,115	22,889
July .....	19,563	18,277	23,096	60,864	-	60,864	28,117	11,251	21,496
August .....	30,116	28,187	21,167	58,709	-	58,709	27,663	11,645	19,401
September ..	28,008	25,219	18,378	57,842	-	57,842	27,442	11,812	18,588
October ....	26,823	29,978	21,533	58,800	-	58,800	27,674	11,925	19,201
November ...	24,347	29,388	26,574	61,581	-	61,581	28,272	12,274	21,035
December ...	20,033	19,934	26,475	65,345	-	65,345	29,255	12,766	23,324
Totals ...	291,067								
1962 - January ....	24,855	23,248	24,868	66,374	-	66,374	29,493	12,895	23,986
February ...	26,085	22,069	20,852	66,075	-	66,075	29,586	13,032	23,457
March .....	28,607	26,225	18,470	65,070	-	65,070	29,404	12,909	22,757
April .....	24,939	24,803	18,334	64,089	-	64,089	28,814	12,679	22,596
May .....	23,092	27,327	22,569	66,037	-	66,037	29,421	12,771	23,845
June .....	21,425	22,103	23,247	68,514	-	68,514	29,778	12,794	25,942
July .....	19,956	18,397	21,688	67,350	-	67,350	29,987	12,562	24,801
August .....	30,800	28,578	19,466	65,739	-	65,739	29,973	12,724	23,042
September ...	28,213	26,960	18,213	64,296	-	64,296	29,513	12,677	22,106
October ....	28,677	31,728	21,264	64,191	-	64,191	28,912	12,738	22,541
November ...	26,157	28,474	23,581	65,971	-	65,971	29,025	12,472	24,474
December ...	21,570	22,869	24,880	69,312	-	69,312	29,594	12,712	27,006
Totals ...	304,376								
1963 - January ....	26,041	24,863	23,702	69,288	-	69,288	29,461	12,757	27,070
February ...	27,128	24,268	20,842	71,835	-	71,835	30,480	13,030	28,325
March .....	28,615	26,972	19,199	70,580	-	70,580	30,293	12,701	27,586
April .....	25,635	26,074	19,638	69,617	-	69,617	30,069	12,544	27,004
May .....	22,687	25,642	22,593	70,359	-	70,359	29,642	12,100	28,617
June .....	21,403	22,363	23,553	71,051	-	71,051	29,440	12,053	29,558
July .....	20,768	20,642	23,427	70,008	-	70,008	29,089	11,931	28,988
August .....	31,355	29,641	21,713	66,263	-	66,263	28,164	11,728	26,371
September ..	29,768	30,368	22,313	65,017	-	65,017	28,141	11,610	25,266
October ....	30,742	30,529	22,100	64,734	-	64,734	28,053	11,681	25,000
November ...	26,880	31,160	26,380	67,393	-	67,393	29,130	11,707	26,556
December ...	22,114	24,381	28,647	68,197	-	68,197	28,466	11,674	28,057
Totals ...	313,136								
1964 - January ....	28,562	28,160	28,245	69,102	-	69,102	29,143	11,714	28,245
February ...	31,186	28,740	25,799	69,335	-	69,335	29,082	11,840	28,413
March .....	31,992	31,353	25,160	66,461	-	66,461	28,252	11,671	26,538
April .....	29,612	30,427	25,975	66,037	-	66,037	28,294	11,655	26,088
May .....	25,254	28,595	29,316	67,617	-	67,617	29,074	11,185	27,358
June <sup>F</sup> .....	25,452	25,914	29,778	69,073	-	69,073	29,607	11,244	28,222
July <sup>P</sup> .....	24,944	22,851	27,685	69,771	-	69,771	29,866	11,285	28,620
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,967
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ...	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October .....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,672
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,444
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,597
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,870
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,127
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,460
October .....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,980
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,547
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,622
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,067
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,688
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,455
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,144
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,988
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,855
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,899
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,088
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,177
October .....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,166
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,055
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,095
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,295
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,007
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,337
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,407
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,047
June <sup>F</sup> .....	104,333	102,561	117,303	244,052	-	244,052	88,689	60,258	95,117
July <sup>P</sup> .....	93,280	92,374	116,397	245,198	-	245,198	90,869	59,019	95,317
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May .....	14,555			59,641	-	59,641	20,988	13,638	25,015
June <sup>r</sup> .....	16,605			61,591	-	61,591	21,592	13,897	26,102
July <sup>p</sup> .....	19,194			60,518	-	60,518	21,552	13,836	25,130
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

<sup>e</sup> footnotes, page 43.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ....	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,844
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October .....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November .....	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ....	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October .....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,					

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October ....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ....	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
June <sup>F</sup> .....	146,297			209,524	-	209,524	93,617	2,890	113,017
July <sup>P</sup> .....	144,730			211,008	-	211,008	92,704	2,840	115,464
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June <sup>F</sup> .....	38,886			74,755	-	74,755	40,123	18,817	15,815
July <sup>P</sup> .....	33,542			74,272	-	74,272	40,787	18,868	14,617
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

15

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October ....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ...	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ...	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June <sup>f</sup> .....	234,129			357,469	-	357,469	243,264	19,521	94,684
July <sup>p</sup> .....	225,294			362,248	-	362,248	245,706	20,665	95,877
August .....									
September ...									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October .....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June <sup>r</sup> .....	294,872	285,728	268,703			519,614	227,539	107,352	184,723
July <sup>p</sup> .....	293,111	286,835	262,427			518,988	237,633	106,933	174,422
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June <sup>r</sup> .....	167,321	184,663	295,154	374,786	58,630	433,416	166,746	157,835	108,835
July <sup>p</sup> .....	160,882	184,194	318,466	372,012	57,733	429,745	168,461	155,123	106,161
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

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## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October .....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	61,080	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ...	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October .....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ...	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October .....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ...	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October .....	69,894	68,741	204,274	226,627	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,325
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
May .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
June <sup>1</sup> .....	85,278	101,433	225,044	224,434	34,470	258,904	87,043	95,494	76,367
July <sup>1</sup> .....	83,396	86,970	228,618	222,376	35,146	257,522	86,137	94,761	76,624
August .....									
September ...									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October ....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784
JuneF .....	300,255	298,165	622,062	395,947	153,897	549,844	135,182	321,977	92,685
JulyP .....	182,036	217,825	657,851	384,858	153,537	538,395	139,652	319,267	79,476
August .....									
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ...	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October ....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ...	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October ....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ...	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October ....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ...	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ...	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October ....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ...	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June <sup>r</sup> .....	136,393	132,885	492,751	408,586	39,942	448,528	105,093	164,823	178,612
July <sup>p</sup> .....	123,811	138,885	507,825	407,414	40,828	448,242	107,559	163,914	176,769
August .....									
September ...									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

21

Major Group 17 - Non-Metallic Mineral Products Industries

Metal Products Industries									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October .....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October .....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
62 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October .....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
3 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October .....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
64 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June <sup>r</sup> .....	84,454			125,112	-	125,112	50,899	8,969	65,244
July <sup>p</sup> .....	84,322			122,464	-	122,464	51,392	8,594	62,478
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October .....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October .....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October .....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October .....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June <sup>r</sup> .....	112,525			225,771	-	225,771	63,816	20,826	141,129
July <sup>p</sup> .....	113,178			226,618	-	226,618	64,084	21,993	140,541
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ...	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ...	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June <sup>F</sup> .....	160,188			277,370	-	277,370	105,618	31,919	139,833
July <sup>P</sup> .....	133,092			284,761	-	284,761	107,657	33,352	143,752
August .....									
September ...									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ....	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ....	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ....	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ..	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October .....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ....	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ..	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October .....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ....	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April .....	58,790	58,928	87,403	151,558	3,711	155,269	69,080	36,257	49,932
May .....	56,992	56,985	87,396	154,046	3,795	157,841	69,917	37,470	50,454
June <sup>r</sup> .....	59,644	57,481	85,233	153,256	3,817	157,073	69,571	37,402	50,100
July <sup>p</sup> .....	56,311	54,661	83,583	153,558	3,811	157,369	69,723	37,224	50,422
August .....									
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1964												
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments .....	101,013	103,057	99,352	102,675	97,516	94,204	92,523	86,627	94,813	93,418	101,905	103,873	102,307
Total inventory owned .....	52,590	47,942	47,556	50,032	56,855	50,130	53,954	56,724	55,875	59,084	58,380	57,256	54,587
Dairy products industries:(2)													
Shipments .....	95,551	91,169	83,880	83,689	76,368	75,239	69,996	69,828	76,191	82,183	91,567	105,735	107,323
Total inventory owned .....	45,311	49,220	49,221	48,429	46,497	44,936	42,746	41,035	41,980	43,021	48,096	51,174	52,696
Raw materials .....	25,843	26,409	25,681	26,130	25,488	25,268	25,138	24,432	25,142	25,369	26,284	27,062	27,850
Goods in process and finished products ...	19,468	22,811	23,540	22,299	21,009	19,668	17,608	16,603	16,838	17,652	21,812	24,112	24,846
Fruit and vegetable canners and preservers:													
Shipments .....	31,268	28,287	34,132	36,969	33,551	27,986	32,290	29,238	33,442	33,938	33,221	33,165	36,978
Total inventory owned .....	107,501	121,791	144,101	152,385	150,563	144,131	136,883	127,925	118,586	114,338	108,008	104,558	106,357
Raw materials and goods in process .....	34,752	38,831	38,130	38,311	38,865	35,736	33,131	34,149	34,120	34,671	34,746	36,614	37,902
Finished products .....	72,749	82,960	105,971	114,074	111,698	108,395	101,752	93,776	84,466	79,667	73,262	67,944	68,455
Flour mills:													
Shipments .....	17,212	18,454	18,669	29,206	28,397	28,060	29,572	28,968	28,301	24,647	23,117	24,297	24,521
New orders .....	18,416	16,689	57,207	29,466	24,162	21,389	24,718	24,075	24,633	19,368	19,949	20,804	24,085
Unfilled orders .....	9,982	8,217	46,755	47,015	42,780	36,109	31,255	26,362	22,694	17,415	14,247	10,754	10,318
Total inventory owned .....	34,262	30,114	33,266	40,189	43,341	51,440	46,999	41,945	38,322	36,447	36,083	34,818	35,674
Raw materials .....	30,169	26,429	28,227	34,633	37,578	45,236	40,593	35,787	31,421	30,152	29,518	28,531	29,682
Biscuit manufacturers:													
Shipments .....	8,709	9,352	9,760	9,610	9,186	7,297	8,668	8,416	8,969	9,077	9,284	9,659	9,493
Total inventory owned .....	9,062	9,298	9,792	10,311	9,897	8,696	10,243	10,559	10,334	10,450	10,224	10,081	10,211
Raw materials .....	5,674	5,466	5,913	5,955	5,576	5,199	6,310	6,207	6,087	6,121	5,960	5,679	5,711
Goods in process .....	409	453	435	443	386	377	430	407	392	431	448	437	439
Finished products .....	2,979	3,379	3,444	3,913	3,935	3,120	3,503	3,945	3,855	3,898	3,816	3,965	4,061
Confectionery manufacturers:													
Shipments .....	10,310	13,436	17,425	17,660	17,314	14,948	14,388	14,094	13,509	13,625	12,400	11,997	11,489
Total inventory owned .....	34,260	35,066	33,720	32,730	33,125	30,658	30,754	30,558	30,168	30,276	30,518	33,373	33,792
Raw materials .....	20,003	19,958	19,948	19,261	19,702	16,739	17,088	16,645	16,957	16,658	16,786	18,792	19,624
Goods in process .....	2,987	3,033	3,005	3,138	3,213	3,033	3,001	2,917	3,038	3,153	3,095	3,169	3,136
Finished products .....	11,270	12,075	10,767	10,331	10,210	10,866	10,665	10,996	10,173	10,465	10,637	11,412	11,032
Sugar refineries:													
Shipments .....	20,835	20,573	23,202	24,350	16,881	18,047	18,081	17,116	17,384	19,279	17,665	18,360	18,982
Total inventory owned .....	40,269	34,613	37,981	57,768	76,812	76,882	78,031	65,869	55,215	62,885	54,744	49,271	40,498
Raw materials .....	22,451	19,528	24,757	31,796	36,652	29,314	29,884	21,567	18,302	27,454	25,242	26,249	22,142
Goods in process .....	1,326	1,410	1,436	1,817	2,600	2,517	2,835	2,530	2,185	2,671	2,360	2,356	1,017
Finished products .....	16,492	13,675	11,788	24,155	37,560	45,051	45,312	41,752	34,728	32,760	27,142	20,666	17,339

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>1</sup>	July <sup>2</sup>
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments .....	39,447	38,757	38,916	43,905	44,346	36,599	38,353	37,141	40,411	39,757	41,969	43,185	42,341
Total inventory owned .....	69,374	65,901	65,876	65,670	69,148	77,775	75,863	74,593	72,816	73,915	77,415	74,200	74,046
Breweries:													
Shipments .....	32,002	28,894	22,275	23,285	22,365	25,476	16,898	18,538	21,486	23,265	25,831	29,492	32,574
Total inventory owned .....	38,581	35,945	36,333	34,891	37,231	33,539	34,015	34,199	36,385	39,917	40,002	41,347	39,858
Raw materials .....	11,946	11,331	11,555	11,560	12,629	12,345	13,614	13,727	13,936	13,752	13,523	13,231	12,533
Goods in process .....	12,968	11,043	10,831	10,998	11,334	10,604	8,722	10,487	11,345	12,107	12,994	13,466	13,092
Finished products .....	13,667	13,571	13,947	12,333	13,268	10,590	11,679	9,985	11,104	14,058	13,485	14,650	14,233
Wineries:													
Shipments .....	1,526	1,523	1,830	2,204	2,273	1,816	1,569	1,444	1,547	1,851	1,663	1,667	1,513
Total inventory owned .....	10,709	10,309	10,572	10,835	12,689	12,725	12,846	12,500	12,161	11,365	11,339	11,115	11,961
Raw materials .....	1,759	1,910	1,897	1,614	1,214	1,317	1,332	1,310	1,164	1,125	1,194	1,192	2,426
Goods in process .....	7,494	7,067	7,375	8,099	10,440	10,401	10,050	9,714	9,596	8,930	8,677	8,368	8,027
Finished products .....	1,456	1,332	1,300	1,122	1,035	1,007	1,464	1,476	1,401	1,310	1,468	1,555	1,508
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments .....	13,646	16,551	18,832	18,487	16,974	16,584	14,996	16,813	17,552	17,380	16,203	17,361	15,207
Total inventory owned .....	39,285	36,956	33,227	32,192	34,379	32,723	33,488	35,146	36,014	37,513	38,940	40,350	39,701
Raw materials .....	10,595	10,654	10,449	10,330	11,126	11,227	10,752	10,904	11,247	11,458	11,473	11,268	11,446
Goods in process .....	5,356	5,573	5,494	5,282	5,830	5,342	5,525	5,726	5,708	5,806	5,982	5,762	5,544
Finished products .....	23,334	20,729	17,284	16,580	17,423	16,154	17,211	18,516	19,059	20,249	21,485	23,320	22,711
Rubber tire and tube manufacturers:													
Shipments .....	21,532	14,569	19,778	22,571	19,755	18,800	16,233	18,138	18,707	20,595	20,883	23,886	20,764
Total inventory owned .....	59,566	58,117	58,078	56,372	57,221	59,654	61,920	64,590	66,178	66,641	65,158	63,401	65,434
Raw materials .....	9,625	9,761	9,670	9,388	10,215	11,906	10,311	10,441	10,233	10,604	10,901	9,929	10,741
Goods in process .....	5,563	5,979	5,733	5,423	5,373	5,485	5,735	5,868	5,755	5,765	5,715	6,019	5,766
Finished products .....	44,378	42,377	42,675	41,561	41,633	42,263	45,874	48,281	50,190	50,272	48,542	47,453	48,927
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments .....	3,244	4,905	4,967	5,130	5,282	4,839	5,468	4,965	4,722	5,491	4,894	5,247	4,335
New orders .....	3,238	4,806	5,887	5,335	5,857	4,490	5,426	4,668	4,572	7,672	4,271	4,664	4,279
Unfilled orders .....	6,731	6,632	7,552	7,757	8,332	7,983	7,941	7,644	7,494	9,675	9,052	8,469	8,413
Total inventory owned .....	13,422	12,844	12,862	12,687	12,649	12,669	12,271	11,901	11,853	11,738	10,803	10,726	11,080

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	12,760	19,487	17,975	18,075	14,560	11,220	18,501	20,442	21,414	18,788	15,645	15,011	15,549
Total inventory owned .....	43,759	40,578	39,310	39,202	41,899	42,683	43,982	44,585	41,759	41,450	43,943	45,476	45,820
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	19,302	21,510	24,377	27,167	25,588	25,960	26,915	26,455	29,838	26,007	22,625	24,083	23,599
New orders .....	20,039	21,991	26,365	29,442	28,029	28,618	27,740	27,047	30,191	25,198	23,162	22,342	22,969
Unfilled orders .....	36,800	37,281	39,269	41,544	43,985	46,643	47,468	48,060	48,413	47,604	48,141	46,400	45,770
Total inventory owned .....	58,109	56,977	57,211	56,650	56,972	57,199	57,647	58,250	57,359	57,177	57,904	64,346	65,043
Raw materials .....	14,389	13,938	12,485	11,656	11,513	12,301	12,509	12,718	14,401	14,301	14,632	18,520	19,922
Goods in process .....	13,806	14,219	14,517	14,346	14,211	13,872	14,547	14,814	14,535	14,547	14,546	14,646	14,218
Finished products .....	29,914	28,820	30,209	30,648	31,248	31,026	30,591	30,718	28,423	28,329	28,726	31,180	30,903
<u>Wool yarn mills:</u>													
Shipments .....	2,306	2,785	2,962	3,311	3,117	2,437	2,297	2,215	2,021	2,001	1,937	2,333	2,338
Total inventory owned .....	7,122	7,200	6,982	6,923	6,851	7,260	7,290	7,915	8,617	8,869	9,097	9,483	9,472
<u>Wool cloth mills:</u>													
Shipments .....	6,555	6,362	6,366	7,012	6,640	6,497	7,029	6,781	6,742	7,140	7,178	7,419	7,255
Total inventory owned .....	25,281	24,531	23,952	24,028	24,617	24,544	24,940	26,006	27,541	27,700	27,656	29,018	28,802
Raw materials .....	10,899	10,533	10,013	10,008	10,406	10,113	10,430	11,153	11,663	11,556	11,167	12,066	12,099
Goods in process .....	9,242	9,280	9,352	9,313	9,539	9,410	9,445	9,616	10,051	10,238	10,540	10,692	10,087
Finished products .....	5,140	4,718	4,587	4,707	4,672	5,021	5,065	5,237	5,827	5,906	5,949	6,260	6,616
<u>Synthetic textile mills:</u>													
Shipments .....	26,899	25,340	29,585	30,711	30,019	29,604	28,317	29,979	31,840	30,550	29,530	32,223	25,239
Total inventory owned .....	52,121	51,662	51,516	50,752	51,254	52,915	52,874	53,187	53,185	53,992	55,183	57,829	59,028
Raw materials .....	13,639	13,770	14,160	14,747	15,653	16,119	16,195	15,944	15,765	16,981	16,563	17,794	18,224
Goods in process .....	17,311	17,723	17,618	17,398	16,578	17,427	17,418	17,529	17,287	18,579	19,140	20,116	19,761
Finished products .....	21,171	20,169	19,738	18,607	19,023	19,369	19,261	19,714	20,133	18,432	19,480	19,919	21,043
<u>Cordage and twine industry:</u>													
Shipments .....	3,124	1,800	1,596	1,265	1,570	1,377	2,295	2,131	1,995	2,640	4,729	5,744	5,607
Total inventory owned .....	6,513	7,489	7,535	8,989	9,517	10,890	12,216	12,449	14,309	14,569	13,489	12,975	12,596
<u>Carpet, mat and rug industry:</u>													
Shipments .....	2,958	3,040	4,086	4,424	3,962	3,490	4,334	4,849	5,201	4,981	4,443	4,330	4,227
Total inventory owned .....	11,536	11,978	11,503	10,689	10,765	11,271	11,657	12,099	11,903	12,441	13,078	13,411	13,351

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964										
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>F</sup>	July <sup>P</sup>			
thousands of dollars																
<u>TEXTILE INDUSTRIES - Concluded</u>																
<u>Linoleum and coated fabrics industry:</u>																
Shipments .....	3,568	3,919	3,751	4,094	3,516	3,265	3,598	3,461	5,039	3,999	3,783	3,957	3,492			
Total inventory owned .....	9,151	9,061	9,339	9,428	9,473	9,399	9,500	9,570	9,434	9,481	9,507	9,688	9,600			
Raw materials .....	2,647	2,457	2,519	2,341	2,367	2,383	2,291	2,396	2,253	2,225	2,231	2,254	2,293			
Goods in process .....	1,704	1,782	1,886	1,990	1,927	1,831	1,743	1,665	1,791	1,874	1,942	1,944	1,952			
Finished products .....	4,800	4,822	4,934	5,097	5,179	5,185	5,466	5,509	5,390	5,382	5,334	5,490	5,355			
<u>Canvas products industry:</u>																
Shipments .....	2,356	1,311	1,322	1,211	1,194	1,202	1,240	1,376	1,890	2,422	2,747	2,882	2,592			
Total inventory owned .....	4,512	4,410	4,454	4,654	4,690	5,034	5,681	5,777	6,157	6,023	5,744	5,553	5,468			
<u>Cotton and lute bag industry:</u>																
Shipments .....	1,994	2,504	3,086	3,753	3,143	2,600	2,777	2,501	2,474	2,432	2,187	2,161	2,117			
Total inventory owned .....	4,656	4,457	4,613	4,692	5,531	6,262	5,691	5,359	5,279	5,401	5,524	5,763	5,728			
<u>Miscellaneous textile industries:(5)</u>																
Shipments .....	8,329	8,881	9,618	10,071	9,455	7,610	8,780	8,886	9,214	10,012	10,354	9,999	9,010			
Total inventory owned .....	16,050	16,318	16,907	16,737	16,333	18,085	18,465	18,537	19,579	20,306	19,808	20,118	20,304			
<u>KNITTING MILLS</u>																
<u>Hosiery mills:</u>																
Shipments .....	6,136	7,082	7,887	8,232	7,109	5,334	6,340	6,388	5,863	5,453	4,791	4,717	5,231			
Total inventory owned .....	15,928	15,381	13,730	13,435	13,440	13,866	14,406	14,494	12,388	13,081	13,683	14,310	14,156			
Raw materials .....	4,054	4,011	3,638	3,594	3,743	3,753	3,927	4,079	3,958	3,927	4,150	4,225	4,228			
Goods in process .....	4,457	4,352	3,985	3,857	3,817	3,880	3,983	4,040	3,249	3,342	3,450	3,521	3,495			
Finished products .....	7,417	7,018	6,107	5,984	5,880	6,233	6,496	6,375	5,181	5,812	6,083	6,564	6,433			
<u>Other knitting mills:</u>																
Shipments .....	13,926	15,944	16,974	16,646	14,968	10,858	9,942	10,863	10,865	9,519	9,764	11,888	13,963			
Total inventory owned .....	43,517	42,381	40,316	39,061	38,459	39,122	39,940	40,399	41,832	44,783	45,958	47,281	46,362			
Raw materials .....	15,818	16,133	15,957	16,003	15,777	15,895	15,462	15,471	15,292	16,297	16,838	17,367	17,324			
Goods in process .....	9,345	9,148	8,869	8,558	8,432	8,515	9,133	9,286	9,502	10,042	10,188	10,376	10,341			
Finished products .....	18,354	17,100	15,490	14,500	14,250	14,712	15,345	15,642	17,038	18,444	18,932	19,538	18,697			

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) industry.



TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>F</sup>	July <sup>P</sup>
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments .....	33,337	34,305	33,616	36,311	34,108	29,823	31,844	30,519	32,251	34,487	33,219	35,206	34,959
Total inventory owned .....	51,290	50,293	49,505	49,140	49,314	47,330	50,343	51,183	52,408	53,050	53,075	53,476	52,675
<u>Miscellaneous paper converters:</u>													
Shipments .....	17,845	18,288	18,571	17,850	17,195	15,994	18,580	17,402	18,100	18,748	17,934	21,372	20,138
Total inventory owned .....	30,763	30,179	28,954	28,826	29,872	30,834	31,046	32,121	32,463	33,410	33,858	33,787	33,859
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	79,896	81,715	79,027	86,996	83,271	75,423	88,976	84,757	89,913	91,050	93,441	91,824	89,232
Unfilled orders .....	117,674	108,902	106,982	100,526	107,723	105,448	122,757	115,736	133,972	137,923	134,100	133,951	133,420
Total inventory owned .....	168,885	182,721	190,923	192,744	198,497	198,847	184,724	177,942	165,020	167,420	169,842	171,838	176,232
<u>Steel pipe and tube mills:</u>													
Shipments .....	10,162	10,605	9,731	10,689	9,179	7,214	11,863	11,401	13,969	14,931	17,472	18,133	14,221
Unfilled orders .....	9,761	9,739	8,652	8,020	7,747	12,924	30,330	28,121	27,113	25,662	20,791	21,216	16,075
Total inventory owned .....	34,611	33,442	32,659	31,189	30,835	33,447	34,124	35,412	33,974	33,445	37,398	36,178	33,474
<u>Iron foundries:</u>													
Shipments .....	9,930	9,959	10,082	12,647	10,364	9,213	10,264	10,294	11,307	12,194	11,002	11,885	13,204
Total inventory owned .....	21,150	20,201	19,101	18,678	18,743	19,899	19,111	18,773	18,346	18,930	19,206	19,443	18,113
<u>Smelting and refining:</u>													
Shipments .....	124,266	125,976	124,818	131,829	135,848	130,377	123,668	124,816	134,658	146,846	140,723	138,078	143,856
Total inventory owned .....	233,891	238,958	238,764	235,549	228,586	233,356	235,860	233,172	232,790	229,434	234,443	232,213	234,983
Raw materials .....	102,603	101,548	100,838	98,557	98,874	99,894	96,854	94,078	91,946	91,891	98,197	99,097	106,650
Goods in process .....	37,942	38,541	38,756	38,277	37,543	36,724	37,695	38,546	38,015	39,075	38,686	38,865	39,234
Finished products .....	93,346	98,869	99,170	98,715	92,169	96,738	101,311	100,548	102,829	98,468	97,560	94,251	89,099
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	11,399	12,028	13,257	14,224	15,576	11,347	15,002	13,616	14,102	14,300	13,207	14,301	14,412
Total inventory owned .....	18,030	17,545	17,596	17,329	17,363	17,517	16,067	16,675	16,987	18,611	20,397	21,278	19,842

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964														
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>	
thousands of dollars																											
<b>METAL FABRICATING INDUSTRIES</b> (except machinery and transportation equipment industries)																											
<b>Boiler and plate work:</b>																											
Shipments .....	6,457	6,848	8,125	8,076	8,557	9,876	6,333	6,896	8,654	6,966	5,512	7,121	5,751	17,229	17,229	17,735	16,467	16,562	17,082	15,581	15,736	13,788	13,474	14,560	14,709	14,744	
Total inventory owned .....																											
<b>Fabricated structural metal industry:</b>																											
Shipments .....	18,278	21,332	22,818	25,446	17,310	20,533	19,508	21,358	31,694	20,064	18,730	19,568	19,946	18,243	21,510	18,867	20,027	23,743	16,535	16,561	22,142	32,403	28,325	19,410	31,457	19,835	
New orders .....	69,508	69,686	65,735	60,316	66,749	62,751	59,804	60,588	61,297	69,558	70,238	82,127	82,016	57,392	56,947	53,579	50,433	51,556	51,230	54,546	55,450	48,818	52,198	54,353	55,394	55,394	
Total inventory owned .....	106,701	104,372	100,698	86,512	91,545	91,543	96,641	100,699	104,929	103,083	105,211	110,286	109,110														
Total inventory held .....																											
<b>Metal stamping, pressing and coating industry:</b>																											
Shipments .....	41,774	44,271	46,606	44,216	37,997	33,289	35,113	34,782	39,895	39,455	39,556	47,041	46,632	42,954	43,594	46,207	41,059	36,774	32,617	36,244	35,084	42,043	39,445	39,679	49,404	47,981	
New orders .....	28,403	27,726	27,327	24,170	22,947	22,275	23,406	23,708	25,856	25,846	25,969	28,332	29,681	87,756	84,538	79,578	74,940	71,044	69,970	71,722	76,244	79,090	82,070	84,174	85,663	85,585	
Total inventory owned .....	36,996	36,917	35,635	33,000	31,659	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,033	36,996	36,917	35,635	33,000	31,659	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,033	
Goods in process .....	19,264	17,524	15,942	15,365	14,501	14,583	14,007	14,933	15,931	16,611	17,181	17,318	16,893	19,264	17,524	15,942	15,365	14,501	14,583	14,007	14,933	15,931	16,611	17,181	17,318	16,893	
Finished products .....	31,496	30,097	28,001	26,575	24,884	24,710	25,331	27,135	28,654	29,400	29,989	30,982	30,659														
<b>Wire and wire products manufacturers:</b>																											
Shipments .....	20,670	19,325	22,131	23,625	22,226	20,849	22,826	21,850	24,472	25,974	24,929	27,119	23,026	51,639	52,317	53,036	51,363	51,710	52,879	53,971	54,874	54,883	54,775	55,207	54,461	54,597	
Total inventory owned .....	23,068	23,164	23,530	22,048	22,649	23,015	22,622	22,762	23,052	22,613	22,919	22,901	23,677	3,340	3,293	3,957	3,781	3,503	4,291	4,465	4,337	4,194	4,123	4,272	4,267	4,102	
Raw materials .....	25,231	25,860	25,549	25,534	25,558	25,573	26,884	27,775	27,637	28,039	28,016	27,293	26,818														
Goods in process .....																											
Finished products .....																											
<b>Hardware, tool and cutlery manufacturers:</b>																											
Shipments .....	12,415	12,769	13,231	12,745	11,702	10,873	13,915	13,208	17,284	14,656	13,668	14,799	13,683	11,487	12,497	12,394	13,366	12,273	11,121	16,761	13,247	17,040	13,544	13,009	14,600	13,116	
New orders .....	8,086	7,814	6,977	7,598	8,169	8,417	11,263	11,302	11,058	9,946	9,287	9,088	8,521	31,634	31,471	30,839	31,439	31,897	33,044	31,891	31,523	31,520	31,833	32,978	33,622	32,999	
Total inventory owned .....	11,140	11,098	10,761	10,772	10,977	10,918	10,445	10,205	10,472	10,546	10,959	11,011	10,809	9,513	9,572	9,499	9,563	9,709	9,916	9,908	10,025	10,081	10,374	10,527	10,619	10,619	
Raw materials .....	10,981	10,801	10,579	11,104	11,211	12,210	11,538	11,404	11,023	11,206	11,645	12,084	11,571														
Goods in process .....																											
Finished products .....																											
<b>Miscellaneous metal fabricating industries:</b>																											
Shipments .....	23,781	21,827	23,164	25,846	23,035	20,914	22,662	23,649	27,494	22,395	21,847	23,528	22,156	32,940	31,905	34,249	32,255	32,084	30,469	33,752	34,908	35,321	34,512	36,955	38,333	37,950	
New orders .....	61,566	60,656	60,351	58,211	58,062	60,155	61,168	63,329	62,897	64,830	67,854	70,917	70,246	25,087	23,411	22,560	21,836	21,713	22,135	22,456	22,751	22,539	21,681	22,895	23,799	24,627	
Total inventory held .....	18,839	19,657	20,482	19,305	19,069	19,782	20,333	22,232	22,563	23,786	24,297	25,171	24,682														
Raw materials .....	17,640	17,588	17,309	17,070	17,280	18,238	18,379	18,346	17,795	19,363	20,562	21,947	20,937														
Goods in process .....																											
Finished products .....																											

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963												1964														
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>	
thousands of dollars																											
MACHINERY INDUSTRIES																											
(except electrical machinery)																											
Agricultural implement industry:																											
Shipments .....	17,163	12,652	9,724	10,299	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,894	17,163	12,652	9,724	10,299	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,894	
Total inventory owned .....	39,448	39,276	40,906	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,968	39,448	39,276	40,906	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,968	
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:																											
Shipments .....	59,864	42,770	49,648	51,377	45,296	48,853	42,001	48,583	58,032	54,657	49,305	56,911	53,530	59,864	42,770	49,648	51,377	45,296	48,853	42,001	48,583	58,032	54,657	49,305	56,911	53,530	
New orders .....	51,435	46,298	55,622	49,720	47,000	52,665	46,551	48,095	44,798	49,557	54,635	72,701	56,940	51,435	46,298	55,622	49,720	47,000	52,665	46,551	48,095	44,798	49,557	54,635	72,701	56,940	
Unfilled orders .....	157,940	161,468	167,442	165,785	167,489	171,301	175,851	175,363	162,129	157,029	162,359	178,149	181,559	157,940	161,468	167,442	165,785	167,489	171,301	175,851	175,363	162,129	157,029	162,359	178,149	181,559	
Total inventory owned .....	143,034	141,837	139,992	141,649	142,107	142,203	143,465	141,533	133,281	134,580	138,238	136,784	136,271	143,034	141,837	139,992	141,649	142,107	142,203	143,465	141,533	133,281	134,580	138,238	136,784	136,271	
Total inventory held .....	172,215	172,979	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,871	171,254	171,417	172,215	172,979	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,871	171,254	171,417	
Raw materials .....	53,191	53,177	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,854	53,191	53,177	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,854	
Goods in process .....	70,935	71,991	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,407	70,935	71,991	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,407	
Finished products .....	48,089	47,811	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,185	49,156	48,089	47,811	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,185	49,156	
Office and store machinery manufacturers:																											
Shipments .....	6,209	6,413	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,695	7,214	6,972	6,209	6,413	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,695	7,214	6,972	
Total inventory owned .....	36,253	35,661	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,218	38,514	36,253	35,661	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,218	38,514	
Raw materials .....	12,451	11,732	11,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,469	12,451	11,732	11,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,469	
Goods in process .....	7,642	8,141	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,159	7,642	8,141	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,159	
Finished products .....	16,160	15,788	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,706	14,886	16,160	15,788	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,706	14,886	
TRANSPORTATION EQUIPMENT INDUSTRIES																											
Motor vehicle manufacturers:																											
Shipments .....	96,673	14,982	91,022	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,998	96,673	14,982	91,022	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,998	
Total inventory owned .....	72,604	100,563	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,512	72,604	100,563	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,512	
Raw materials .....	12,660	14,593	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,330	12,660	14,593	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,330	
Goods in process .....	37,199	62,995	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,673	37,199	62,995	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,673	
Finished products .....	22,745	22,975	27,864	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,509	22,745	22,975	27,864	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,509	
Motor vehicle parts and accessories manu- facturers:																											
Shipments .....	24,709	15,207	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,742	53,970	22,826	24,709	15,207	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,742	53,970	22,826	
New orders .....	32,847	45,587	43,572	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,616	46,423	46,764	32,847	45,587	43,572	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,616	46,423	46,764	
Unfilled orders .....	40,393	70,773	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028	52,902	45,355	69,293	40,393	70,773	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028	52,902	45,355	69,293	
Total inventory owned .....	70,366	87,029	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,737	99,694	70,366	87,029	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,737	99,694	
Raw materials .....	21,361	26,572	33,233	33,904	31,992	33,533	33,466	34,113	35,411	33,025	30,691	27,878	31,064	21,361	26,572	33,233	33,904	31,992	33,533	33,466	34,113	35,411	33,025	30,691	27,878	31,064	
Goods in process .....	32,250	42,510	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,051	32,250	42,510	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,051	
Finished products .....	16,755	17,947	20,248	20,659	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,373	19,579	16,755	17,947	20,248	20,659	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,373	19,579	

Industry	1964												
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>
thousands of dollars													
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	16,895	17,496	20,896	23,595	26,107	26,203	25,000	22,866	25,468	23,195	22,573	26,364	25,451
New orders .....	17,627	17,093	17,119	21,722	27,625	20,286	25,637	27,442	31,090	22,571	33,997	24,574	36,942
Unfilled orders .....	58,849	58,446	54,669	52,796	54,314	48,397	49,034	53,610	59,232	58,608	70,032	68,242	79,733
Total inventory held .....	48,894	51,343	54,916	56,392	52,015	48,958	47,686	48,202	49,090	52,992	56,639	54,907	55,925
Raw materials .....	34,036	34,654	35,934	34,699	34,767	31,274	30,412	30,604	32,599	33,572	35,180	33,238	33,654
Goods in process and finished products ...	14,858	16,689	18,982	21,693	17,248	17,684	17,274	17,598	16,491	19,420	21,459	21,669	22,271
<u>Shipbuilding and repair:</u>													
Shipments .....	22,954	14,392	15,581	13,508	15,455	22,204	12,804	12,162	12,665	10,844	14,471	14,041	12,564
New orders .....	23,186	58,981	7,858	21,896	13,068	20,500	21,392	8,291	13,045	19,313	14,681	36,190	17,909
Unfilled orders .....	79,586	124,175	116,452	124,840	122,453	120,749	129,337	125,466	125,846	134,315	134,525	156,674	162,019
Total inventory held .....	111,372	104,219	101,617	108,565	112,872	96,873	100,122	102,050	104,487	103,726	105,283	104,916	105,231
Raw materials .....	12,846	13,213	13,340	13,309	14,248	15,181	14,982	14,683	15,826	15,918	15,896	16,419	16,472
Goods in process and finished products ...	98,526	91,006	88,277	95,256	98,624	81,692	85,140	87,367	88,661	87,808	89,387	88,497	88,759
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	6,105	6,756	10,374	10,892	10,724	8,560	5,411	7,477	7,915	6,952	6,843	7,146	6,643
Total inventory owned .....	21,089	21,149	20,426	19,996	18,742	19,184	20,199	20,726	21,219	22,148	22,595	23,524	23,380
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	20,399	19,497	23,244	22,303	20,273	18,640	17,682	18,590	20,111	21,136	20,750	21,031	21,294
New orders .....	21,105	19,156	23,236	20,518	20,551	18,720	19,568	18,336	20,962	21,274	20,824	20,707	21,025
Unfilled orders .....	3,524	3,183	3,175	1,390	1,668	1,748	3,634	3,380	4,231	4,369	4,443	4,119	3,850
Total inventory owned .....	60,128	57,332	55,583	55,544	57,644	61,351	62,985	64,790	67,545	70,673	71,079	71,925	71,193
Raw materials .....	15,449	15,409	15,957	15,988	15,512	16,011	16,092	16,735	17,849	17,541	18,499	19,025	19,170
Goods in process .....	12,513	13,017	12,391	12,377	12,309	14,033	14,437	14,584	14,587	16,574	16,155	16,500	16,747
Finished products .....	32,166	29,106	27,235	27,179	29,823	31,307	32,456	33,471	35,109	36,558	36,425	36,400	35,276
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	10,474	11,486	16,753	16,813	15,123	13,564	11,220	11,352	10,270	10,329	8,986	10,160	10,248
New orders .....	7,604	11,593	16,032	14,715	12,182	12,952	15,635	11,069	10,247	12,434	8,922	9,959	9,318
Unfilled orders .....	19,866	19,973	19,252	17,154	14,213	13,601	18,016	17,733	17,710	19,815	19,751	19,550	18,620
Total inventory held .....	50,094	49,800	47,182	46,497	46,114	44,394	46,313	45,691	45,585	46,045	46,731	48,496	48,408
Raw materials .....	9,095	9,522	9,039	8,486	8,146	7,551	7,873	7,720	7,816	8,060	8,229	8,446	8,744
Goods in process .....	11,892	11,766	12,167	12,057	12,011	11,608	11,442	10,186	10,447	9,725	10,059	10,388	10,744
Finished products .....	29,107	28,512	25,976	25,954	25,957	25,235	26,998	27,785	27,322	28,260	28,443	29,662	29,920

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments .....	22,302	28,372	30,222	28,415	26,953	27,605	31,981	32,687	35,584	32,363	32,288	31,076	29,939
New orders .....	21,185	27,863	24,548	25,863	38,319	23,212	42,434	33,658	30,925	39,273	28,183	27,668	30,340
Unfilled orders .....	205,792	203,283	199,609	197,057	208,423	204,030	214,463	215,454	210,795	217,705	213,600	210,192	210,593
Total inventory held .....	106,989	103,355	104,450	103,291	103,575	105,111	104,380	103,063	105,011	104,746	103,276	100,947	100,018
Raw materials .....	16,641	18,761	20,108	17,477	15,861	17,712	17,333	17,455	17,794	17,006	16,310	15,756	15,788
Goods in process .....	73,930	68,866	68,738	69,477	71,784	71,726	71,331	69,683	69,745	69,908	69,552	69,524	68,668
Finished products .....	16,418	15,728	15,604	16,337	15,930	15,673	15,716	15,925	17,472	17,832	17,414	15,667	15,562
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments .....	23,611	22,080	27,684	25,737	26,626	29,865	20,723	23,027	25,795	24,724	24,066	27,034	20,927
New orders .....	22,580	18,401	27,179	27,616	43,949	37,763	22,587	24,290	30,262	28,877	21,125	28,759	37,249
Unfilled orders .....	165,120	161,441	160,936	162,815	180,138	188,036	189,900	191,163	195,630	199,783	196,842	198,567	214,889
Total inventory held .....	83,212	81,184	81,050	80,973	81,558	81,702	82,461	84,799	86,016	87,541	89,408	90,226	91,619
Raw materials .....	23,940	23,979	23,366	23,148	22,640	22,331	22,680	23,366	22,255	23,014	22,867	22,817	23,320
Goods in process .....	36,594	37,041	36,489	36,307	38,068	36,157	36,935	37,825	40,105	40,747	42,064	41,844	42,438
Finished products .....	22,678	20,164	21,195	21,518	20,850	23,214	22,846	23,608	23,656	23,780	24,477	25,565	25,861
<u>Battery manufacturers:</u>													
Shipments .....	2,657	3,634	4,742	5,628	4,440	4,052	3,684	2,788	3,132	3,075	2,770	2,636	2,875
New orders .....	2,501	4,748	4,681	5,388	4,217	4,086	3,594	2,989	2,556	2,805	2,854	2,668	2,925
Unfilled orders .....	2,257	3,371	3,310	3,070	2,847	2,881	2,791	2,992	2,416	2,146	2,230	2,262	2,312
Total inventory owned .....	10,196	10,794	10,570	9,865	9,096	9,013	9,095	9,658	9,824	10,158	10,540	11,209	11,581
Raw materials .....	3,491	3,544	3,477	3,557	3,614	3,847	3,957	3,743	3,679	3,531	3,620	3,432	3,842
Goods in process .....	2,604	2,911	3,558	2,930	2,675	2,468	2,381	2,441	2,368	2,362	2,370	2,396	2,298
Finished products .....	4,101	4,339	3,535	3,378	2,807	2,698	2,757	3,474	3,777	4,265	4,550	5,381	5,441
<u>Manufacturers of electrical wire and cable:</u>													
Shipments .....	14,952	16,531	20,552	17,489	17,722	15,037	15,275	16,753	23,251	23,458	17,567	19,248	17,323
New orders .....	16,356	16,507	15,993	23,944	15,578	15,535	21,847	15,096	25,997	24,827	18,622	17,214	17,165
Unfilled orders .....	31,968	31,944	27,385	33,840	31,696	32,194	38,766	37,109	39,855	41,224	42,279	40,245	40,087
Total inventory owned .....	43,008	41,160	40,332	41,171	40,142	41,328	42,461	42,762	43,795	44,917	45,716	48,020	47,109
Raw materials .....	10,055	9,115	9,224	8,879	8,543	9,227	9,190	9,450	10,125	10,264	9,663	12,203	12,255
Goods in process .....	10,265	10,656	9,399	10,341	9,901	10,324	10,111	10,117	10,738	10,471	11,624	11,971	10,988
Finished products .....	22,688	21,389	21,709	21,951	21,698	21,777	23,160	23,195	22,932	24,182	24,429	23,846	23,866
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments .....	12,498	11,772	14,938	15,367	15,062	14,577	14,311	14,951	15,730	14,766	14,263	18,062	14,562
New orders .....	12,547	11,307	14,656	14,754	15,010	13,475	15,308	15,120	17,866	13,980	14,498	18,542	14,438
Unfilled orders .....	13,180	12,715	12,433	11,820	11,768	10,666	11,663	11,832	13,968	13,182	13,417	13,897	13,773
Total inventory owned .....	35,131	34,947	35,384	34,830	33,439	33,708	32,957	33,607	34,126	35,402	36,045	37,157	37,910
Raw materials .....	12,772	12,859	13,044	13,039	12,730	12,859	12,413	12,690	12,344	12,676	12,906	13,356	13,920
Goods in process .....	7,110	6,981	6,951	6,902	6,945	7,085	7,191	7,454	7,482	7,482	7,878	7,948	8,013
Finished products .....	15,249	15,107	15,389	14,889	13,764	13,760	13,353	13,463	14,300	14,956	15,261	15,853	15,977

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>r</sup>	July <sup>p</sup>
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manu- facturers:(9)													
Shipments .....	40,881	41,840	41,215	41,285	32,492	20,140	20,218	21,603	26,228	29,178	39,009	47,997	49,628
Total inventory owned .....	52,664	50,939	48,451	45,670	46,911	47,879	47,331	47,832	47,725	50,688	50,452	48,991	46,263
Raw materials and goods in process .....	28,277	28,015	27,590	26,232	26,490	26,756	25,232	25,095	24,752	24,322	24,148	24,217	24,318
Finished products .....	24,387	22,924	20,861	19,438	20,421	21,123	22,099	22,737	22,973	26,366	26,304	24,774	21,945
Asbestos products manufacturers:													
Shipments .....	3,331	2,884	3,292	3,138	3,084	2,454	2,846	2,852	3,398	3,224	3,432	3,814	3,565
Total inventory owned .....	10,077	9,635	9,173	9,347	9,051	9,421	9,478	9,933	10,089	10,481	10,517	10,511	10,233
Glass and glass products manufacturers:													
Shipments .....	9,098	7,269	8,171	9,351	11,233	8,935	8,812	8,057	8,463	10,059	10,200	11,446	9,172
Total inventory owned .....	28,276	28,110	27,633	26,896	25,045	25,694	27,826	28,651	28,885	29,110	28,956	27,503	28,000
Raw materials .....	11,832	11,897	11,476	10,959	11,047	11,034	11,761	11,735	11,062	11,386	10,676	10,386	10,582
Goods in process and finished products .....	16,444	16,213	16,157	15,937	13,998	14,660	16,065	16,916	17,823	17,724	18,280	17,117	17,418
Abrasives manufacturers:													
Shipments .....	3,142	3,329	3,975	3,646	3,507	3,945	3,632	3,729	4,619	4,201	4,027	4,047	3,590
New orders .....	2,841	3,528	3,923	3,730	3,455	4,219	3,601	4,144	4,446	4,256	4,229	3,895	3,745
Unfilled orders .....	641	840	788	872	820	1,094	1,063	1,478	1,305	1,360	1,562	1,410	1,565
Total inventory owned .....	7,690	7,489	7,566	7,828	7,999	8,315	8,083	8,083	7,761	7,282	7,487	7,645	7,816
Raw materials and goods in process .....	4,767	4,728	4,952	5,046	5,081	5,445	5,177	5,207	4,820	4,549	4,780	4,825	4,629
Finished products .....	2,923	2,761	2,614	2,782	2,918	2,870	2,906	2,876	2,941	2,733	2,707	2,820	3,187
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments .....	114,587	116,684	119,643	114,679	116,824	131,845	117,354	107,380	108,859	108,420	107,471	109,565	109,787
Total inventory owned .....	217,785	221,268	219,549	217,013	216,215	215,733	218,013	224,386	227,988	223,694	225,099	222,057	222,847
Raw materials .....	65,398	66,134	63,925	60,152	63,307	61,833	61,638	61,402	61,925	59,583	62,197	62,194	62,360
Goods in process .....	21,961	22,204	19,582	19,881	19,789	20,394	21,330	20,510	22,397	19,570	20,131	20,826	21,993
Finished products .....	130,426	132,930	136,042	136,980	133,119	133,506	135,045	142,474	143,666	144,541	142,771	139,037	138,494

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June <sup>F</sup>	July <sup>P</sup>
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	1,094	1,188	3,215	2,372	2,514	5,007	5,508	5,804	5,540	8,605	14,693	5,764	1,986
Total inventory owned .....	8,259	10,640	11,966	14,994	17,035	16,347	16,749	17,762	18,847	16,758	8,418	7,722	8,734
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	11,138	11,851	12,843	12,010	11,435	10,892	10,816	11,646	12,338	12,489	13,335	14,341	12,180
Total inventory owned .....	18,754	17,788	16,366	16,686	16,739	16,233	16,621	16,402	15,713	17,121	16,870	16,780	16,953
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	15,547	17,870	18,681	19,002	16,735	14,830	18,045	17,358	17,343	17,208	16,129	17,293	16,667
Total inventory owned .....	41,730	41,393	39,959	39,713	40,372	41,524	41,829	42,274	42,784	44,056	44,496	46,029	45,422
Raw materials .....	13,500	13,651	13,480	13,838	14,049	14,287	14,354	14,377	14,538	14,534	14,458	14,330	14,351
Goods in process .....	8,985	8,794	8,687	8,142	8,305	8,346	8,375	8,652	9,498	9,884	9,743	9,707	9,746
Finished products .....	19,245	18,948	17,792	17,733	18,018	18,891	19,100	19,245	18,748	19,638	20,295	21,992	21,325
<u>Paint and varnish manufacturers:</u>													
Shipments .....	16,620	15,194	14,803	15,116	13,178	10,377	14,563	14,658	21,575	18,094	18,810	19,570	18,092
Total inventory owned .....	36,401	34,754	35,378	35,774	37,020	38,418	40,003	41,133	39,752	40,995	40,425	39,759	39,595
Raw materials .....	11,919	11,528	11,783	11,564	11,928	12,578	12,714	12,926	12,824	12,746	12,918	12,821	12,569
Goods in process .....	2,198	2,159	2,154	2,177	2,234	2,219	2,266	2,308	2,154	2,183	2,239	2,360	2,316
Finished products .....	22,284	21,067	21,441	22,033	22,858	23,621	25,023	25,899	24,774	26,066	25,268	24,578	24,710
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	13,968	14,544	15,729	17,126	14,705	12,634	15,229	15,053	13,567	15,088	14,913	15,454	14,479
Total inventory owned .....	23,997	23,845	22,788	22,438	22,565	23,613	23,831	23,390	22,719	22,839	22,959	21,893	21,399
Raw materials .....	9,186	9,516	9,360	9,139	9,234	9,409	9,103	8,940	8,542	8,893	8,897	8,210	8,162
Goods in process .....	2,140	2,146	2,139	2,122	2,252	2,203	2,264	2,295	2,236	2,109	2,122	2,318	2,210
Finished products .....	12,671	12,183	11,289	11,177	11,079	12,001	12,464	12,155	11,941	11,837	11,940	11,365	11,027
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	5,743	6,176	7,780	9,054	8,067	6,749	5,749	6,452	7,432	7,030	6,613	6,868	5,969
Total inventory owned .....	14,159	14,695	14,689	14,269	14,333	13,956	14,551	14,886	15,000	14,985	15,163	15,307	15,802
Raw materials .....	8,711	9,265	9,012	8,699	8,626	8,386	8,420	8,741	8,980	8,857	9,011	9,041	9,320
Finished products .....	5,448	5,430	5,677	5,570	5,707	5,570	6,131	6,145	6,020	6,128	6,152	6,266	6,482

[illegible]

TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.04	1.76	5.46	3.06	2.42	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.22	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.08	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr.	1.90	1.54	4.48	2.74	2.23	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May	1.92	1.44	5.98	2.81	2.68	2.37	4.10	2.78	1.73	2.04	1.60	1.76	2.46	2.86	1.43	3.10	1.78	2.08	1.73	2.70
June <sup>r</sup>	1.83	1.35	5.55	2.52	2.71	2.34	3.71	3.24	1.43	1.92	1.53	1.76	2.24	2.63	1.32	3.00	1.48	2.01	1.73	2.57
July <sup>p</sup>	1.96	1.34	5.67	2.92	2.80	2.63	3.15	2.81	1.46	2.21	1.61	1.77	2.31	2.67	2.11	3.29	1.45	2.00	2.14	2.73
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Avr.																			</	

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	0.99	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.91	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.13	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.83	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.88	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.85
May	0.69	0.42	0.81	1.89	1.08	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.71	0.97	0.31	1.39	0.94	1.32	0.88	0.84
June	0.66	0.39	0.83	1.72	1.11	0.91	1.57	1.08	0.77	0.41	0.40	0.63	0.65	0.90	0.31	1.31	0.77	1.25	0.87	0.84
July	0.69	0.37	0.71	1.99	1.15	1.02	1.31	0.92	0.80	0.44	0.43	0.60	0.66	0.92	0.44	1.43	0.74	1.24	1.08	0.90
Aug.																				
Sept.																				

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

(AUGUST 1964)



(DOMINION BUREAU OF STATISTICS)

Industry Division



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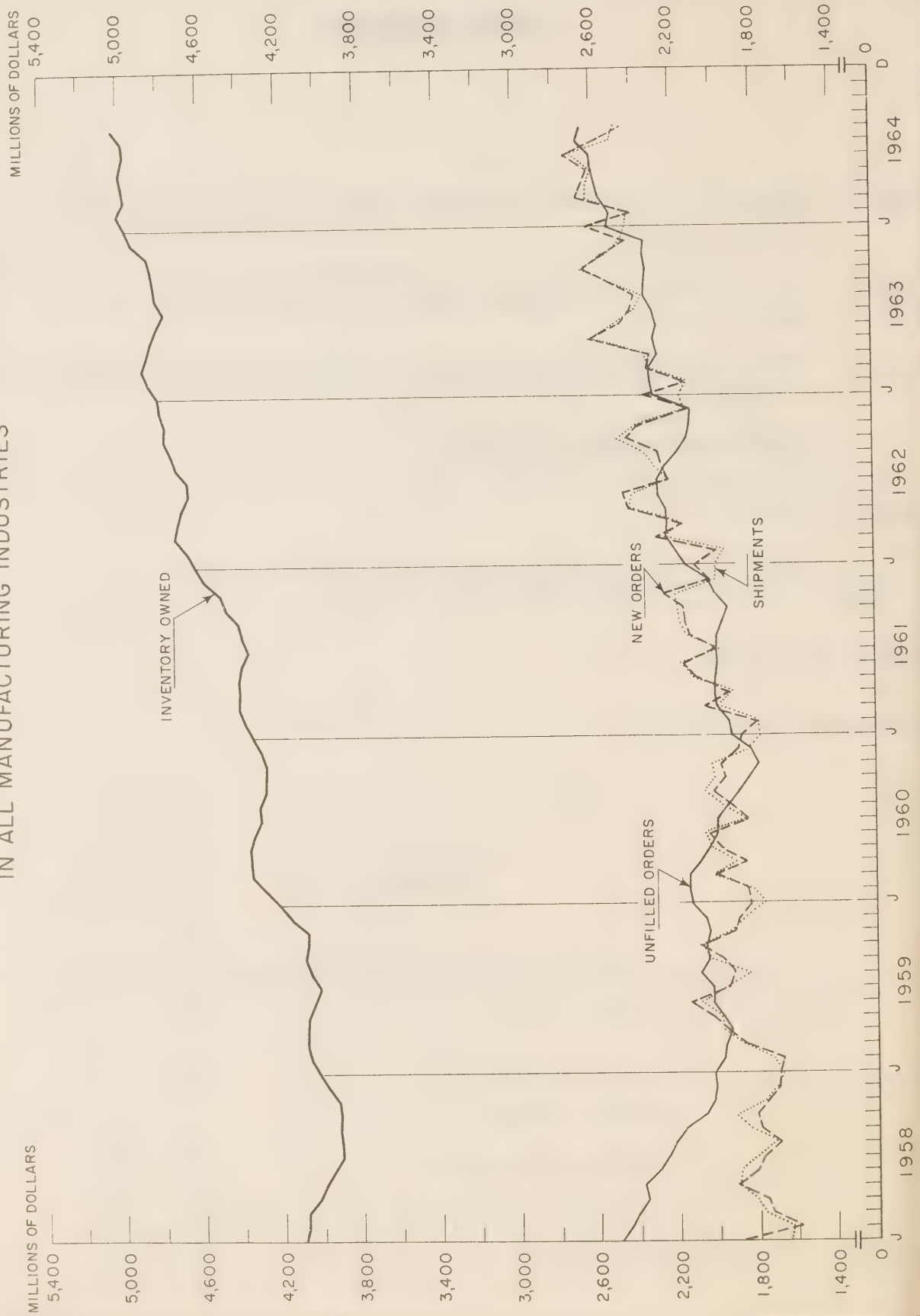
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



### TREND SUMMARY

Manufacturers' shipments in August were valued at an estimated \$2,471.8 million, a decrease of 1.3% from the revised July estimate of \$2,504.1 million but an increase of 4.9% from the August 1963 estimate of \$2,356.9 million. Shipments for the first eight months of 1964 were valued at an estimated \$20,387.7 million, an increase of 8.6% from the corresponding 1963 total of \$18,771.7 million. The seasonally adjusted series, however, shows an increase of 3.9% in August indicating that the August decline was much less than normal.

Total inventory owned by manufacturers in August was estimated at \$5,032.8 million, an increase of 1.1% from the revised July estimate of \$4,977.3 million and of 4.5% from the August 1963 estimate of \$4,814.7 million. Total inventory held by manufacturers, estimated at \$5,320.0 million, was 1.0% higher than the revised July estimate of \$5,268.7 and 4.6% higher than the August 1963 estimate of \$5,088.4 million. The ratio of total inventory owned-to-shipments was 2.04 in August versus 1.99 in July and 2.04 in August 1963. The ratio of finished products-to-shipments was 0.71 in August versus 0.70 in July and 0.72 in August 1963. The seasonally adjusted estimates for inventory show an increase of just less than 1% in finished products and just greater than 1% for goods in process with a small decline in raw materials.

New orders in August were estimated at \$2,449.1 million, a decrease of 4.6% from the revised July estimate of \$2,567.3 million, but an increase of 2.3% from the August 1963 estimate of \$2,393.3 million. Unfilled orders for August, estimated at \$2,648.7 million, were fractionally lower than the revised July estimate of \$2,671.3 million but 13.6% higher than the August 1963 estimate of \$2,231.1 million. The level of unfilled orders at the end of August, adjusted for seasonal variation, was only fractionally higher than the level at the end of July. The level has moved steadily upward however from last December.



TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ...	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October .....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,248,424	77,424	30,223	85,630	200,224	2,428,050
February ...	9,111	36,670	34,961	711,682	1,225,532	75,102	28,847	84,543	208,840	2,415,885
March .....	8,882	40,826	34,784	753,970	1,344,872	83,063	31,349	92,159	232,834	2,625,948
April .....	12,157	38,396	37,482	748,290	1,360,297	79,892	30,663	91,207	222,823	2,624,196
May .....	12,633	44,149	39,456	741,741	1,321,639	81,247	33,140	94,894	222,842	2,596,435
June .....	14,418	44,129	41,969	762,241	1,387,224	86,248	36,774	105,305	239,206	2,721,364
July .....	14,881	41,686	39,118	737,367	1,211,812	93,715	36,588	98,457	226,986	2,504,087
AugustP ....	15,755	42,807	39,489	770,014	1,150,325	79,863	37,076	103,975	228,901	2,471,773
September ..										
October ....										
November ...										
December ...										
Totals ...										

See footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384	
February ....	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055	
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587	
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029	
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543	
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103	
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005	
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875	
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695	
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152	
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709	
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999	
Totals ...	23,355,068									
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397	
February ....	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654	
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588	
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159	
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439	
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812	
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697	
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348	
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299	
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553	
November ....	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590	
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074	
Totals ...	24,427,907									
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383	
February ....	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056	
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208	
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197	
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358	
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055	
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260	
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632	
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078	
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850	
November ....	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918	
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825	
Totals ...	27,047,744									
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891	
February ....	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327	
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370	
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903	
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609	
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830	
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465	
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916	
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930	
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020	
November ....	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856	
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191	
Totals ...	28,935,716									
1964 - January ....	2,428,050	2,618,352	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126	
February ....	2,415,885	2,400,582	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542	
March .....	2,625,948	2,669,648	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139	
April .....	2,624,196	2,647,426	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108	
May .....	2,596,435	2,615,811	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,412	
June .....	2,721,364	2,735,202	2,608,163	4,972,621	293,383	5,266,004	2,169,056	1,305,991	1,790,957	
July <sup>r</sup> .....	2,504,087	2,567,270	2,671,346	4,977,257	291,459	5,268,716	2,211,305	1,298,030	1,759,381	
August <sup>p</sup> ....	2,471,773	2,449,111	2,648,684	5,032,754	287,248	5,320,002	2,218,839	1,348,749	1,752,414	
September ..										
October ....										
November ...										
December ...										
Totals ...										

3

3

3

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ....	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,831
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,122,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October ....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ...	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October ....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,344
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,041
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,044
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,287
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,855
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,111
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,522
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,577
September ...	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,267,566	392,671	914,433
October ....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,003
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,033
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,803
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,211
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,578
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,850
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,167
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,575
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,000
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,000
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,700
September ...	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,900
October ....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,900
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,800
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,500
Totals ...	16,164,198								
1964 - January ....	1,327,765	1,371,648	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,000
February ...	1,312,840	1,300,770	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,000
March .....	1,399,333	1,390,710	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,000
April .....	1,428,292	1,429,338	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,000
May .....	1,419,882	1,429,684	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,000
June .....	1,467,608	1,468,270	492,400	2,642,490	3,817	2,646,307	1,262,814	427,834	955,000
July .....	1,417,326	1,415,571	490,645	2,662,278	3,811	2,666,089	1,281,609	427,653	956,000
AugustP ....	1,452,745	1,425,504	463,404	2,663,562	3,833	2,667,395	1,282,389	428,870	956,000
September ...									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ...	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ...	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October ....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ...	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October ....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ....	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ...	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October ....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
64 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June .....	1,253,756	1,266,932	2,115,763	2,330,131	289,566	2,619,697	906,242	878,157	835,298
July <sup>r</sup> .....	1,086,761	1,151,699	2,180,701	2,314,979	287,648	2,602,627	929,696	870,377	802,554
August <sup>p</sup> .....	1,019,028	1,023,607	2,185,280	2,369,192	283,415	2,652,607	936,450	919,879	796,278
September ..									
October .....									
November ...									
December ...									
Totals ...									

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TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Major Group 1				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	689,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June .....	532,162			718,773	-	718,773	342,083	171,531	205,159
July <sup>F</sup> .....	539,957			732,053	-	732,053	357,904	169,548	204,601
August <sup>P</sup> .....	515,945			744,481	-	744,481	361,704	168,846	213,931
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October .....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June .....	31,041			172,199	-	172,199	144,636	1,824	25,739
July <sup>F</sup> .....	29,102			159,634	-	159,634	138,567	1,730	19,337
August <sup>P</sup> .....	26,442			154,569	-	154,569	135,420	1,870	17,279
September ..									
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ....	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,551
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,110
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June .....	41,247	41,551	29,682	103,751	-	103,751	21,197	11,781	70,773
July <sup>F</sup> .....	32,934	31,762	28,510	105,620	-	105,620	22,618	11,330	71,672
August <sup>P</sup> .....	34,652	35,009	28,867	102,705	-	102,705	23,718	11,893	67,094
September ..									
October ....									
November ...									
December ...									
Totals ...									

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## Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1960 - January ....	22,152	19,500	17,949	63,885	-	63,885	29,947	10,966	22,972	
February ...	24,409	20,645	14,185	63,349	-	63,349	29,791	10,551	23,007	
March .....	25,830	23,593	11,948	62,374	-	62,374	29,207	10,586	22,581	
April .....	21,380	22,161	12,729	61,323	-	61,323	29,036	9,941	22,346	
May .....	18,366	22,636	16,999	62,553	-	62,553	28,475	9,743	24,335	
June .....	18,918	21,160	19,241	62,735	-	62,735	27,623	9,970	25,142	
July .....	16,310	15,562	18,493	61,324	-	61,324	27,521	9,813	23,990	
August .....	28,382	24,054	14,165	57,995	-	57,995	26,461	9,697	21,837	
September ..	27,472	26,322	13,015	55,824	-	55,824	25,991	9,711	20,122	
October .....	23,960	26,921	15,976	54,497	-	54,497	25,514	9,654	19,329	
November ...	20,752	26,497	21,721	56,812	-	56,812	25,856	10,061	20,895	
December ...	17,736	18,701	22,686	59,385	-	59,385	26,257	10,473	22,655	
Totals ...	265,667									
1951 - January ....	21,701	21,105	22,090	59,115	-	59,115	26,687	10,735	21,693	
February ...	25,252	23,239	20,077	58,485	-	58,485	26,711	11,025	20,749	
March .....	28,582	27,302	18,797	56,710	-	56,710	25,923	10,954	19,833	
April .....	23,426	24,027	19,398	56,727	-	56,727	26,209	10,592	19,926	
May .....	21,601	24,428	22,225	59,512	-	59,512	27,155	10,928	21,429	
June .....	21,615	23,772	24,382	61,573	-	61,573	27,569	11,115	22,889	
July .....	19,563	18,277	23,096	60,864	-	60,864	28,117	11,251	21,496	
August .....	30,116	28,187	21,167	58,709	-	58,709	27,663	11,645	19,401	
September ..	28,008	25,219	18,378	57,842	-	57,842	27,442	11,812	18,588	
October .....	26,823	29,978	21,533	58,800	-	58,800	27,674	11,925	19,201	
November ...	24,347	29,388	26,574	61,581	-	61,581	28,272	12,274	21,035	
December ...	20,033	19,934	26,475	65,345	-	65,345	29,255	12,766	23,324	
Totals ...	291,067									
1952 - January ....	24,855	23,248	24,868	66,374	-	66,374	29,493	12,895	23,986	
February ...	26,085	22,069	20,852	66,075	-	66,075	29,586	13,032	23,457	
March .....	28,607	26,225	18,470	65,070	-	65,070	29,404	12,909	22,757	
April .....	24,939	24,803	18,334	64,089	-	64,089	28,814	12,679	22,596	
May .....	23,092	27,327	22,569	66,037	-	66,037	29,421	12,771	23,845	
June .....	21,425	22,103	23,247	68,514	-	68,514	29,778	12,794	25,942	
July .....	19,956	18,397	21,688	67,350	-	67,350	29,987	12,562	24,801	
August .....	30,800	28,578	19,466	65,739	-	65,739	29,973	12,724	23,042	
September ..	28,213	26,960	18,213	64,296	-	64,296	29,513	12,677	22,106	
October .....	28,677	31,728	21,264	64,191	-	64,191	28,912	12,738	22,541	
November ...	26,157	28,474	23,581	65,971	-	65,971	29,025	12,472	24,474	
December ...	21,570	22,869	24,880	69,312	-	69,312	29,594	12,712	27,006	
Totals ...	304,376									
1959 - January ....	26,041	24,863	23,702	69,288	-	69,288	29,461	12,757	27,070	
February ...	27,128	24,268	20,842	71,835	-	71,835	30,480	13,030	28,325	
March .....	28,615	26,972	19,199	70,580	-	70,580	30,293	12,701	27,586	
April .....	25,635	26,074	19,638	69,617	-	69,617	30,069	12,544	27,004	
May .....	22,687	25,642	22,593	70,359	-	70,359	29,642	12,100	28,617	
June .....	21,403	22,363	23,553	71,051	-	71,051	29,440	12,053	29,558	
July .....	20,768	20,642	23,427	70,008	-	70,008	29,089	11,931	28,988	
August .....	31,355	29,641	21,713	66,263	-	66,263	28,164	11,728	26,371	
September ..	29,768	30,368	22,313	65,017	-	65,017	28,141	11,610	25,266	
October .....	30,742	30,529	22,100	64,734	-	64,734	28,053	11,681	25,000	
November ...	26,880	31,160	26,380	67,393	-	67,393	29,130	11,707	26,556	
December ...	22,114	24,381	28,647	68,197	-	68,197	28,466	11,674	28,057	
Totals ...	313,136									
1960 - January ....	28,562	28,160	28,245	69,102	-	69,102	29,143	11,714	28,245	
February ...	31,186	28,740	25,799	69,335	-	69,335	29,082	11,840	28,413	
March .....	31,992	31,353	25,160	66,461	-	66,461	28,252	11,671	26,538	
April .....	29,612	30,427	25,975	66,037	-	66,037	28,294	11,655	26,088	
May .....	25,254	28,595	29,316	67,617	-	67,617	29,074	11,185	27,358	
June .....	25,452	25,914	29,778	69,073	-	69,073	29,607	11,244	28,222	
July <sup>†</sup> .....	24,805	21,910	26,883	68,991	-	68,991	29,824	11,306	27,861	
August <sup>P</sup> .....	33,148	31,821	25,556	66,935	-	66,935	29,323	11,604	26,008	
September ..										
October .....										
November ...										
December ...										
Totals ...										

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ....	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,966
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October ....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ....	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October ....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,672
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October ....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October ....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,437
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,049
June .....	104,333	102,561	117,303	244,052	-	244,052	88,689	60,258	95,105
July .....	86,702	83,634	114,235	245,741	-	245,741	93,522	58,649	93,570
AugustP .....	89,128	89,032	114,139	246,812	-	246,812	93,368	60,720	92,724
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
62 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
13 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
14 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May .....	14,555			59,641	-	59,541	20,988	13,638	25,015
June .....	16,605			61,591	-	61,591	21,592	13,897	26,102
July .....	18,896			60,060	-	60,060	21,211	13,987	24,862
AugustP ....	21,376			59,551	-	59,551	20,992	14,136	24,423
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October ....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October ....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,715
April .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,808
May .....	67,804	79,858	52,944	188,422	-	188,422	95,684	32,041	60,691
June .....	60,547	62,925	55,322	195,993	-	195,993	98,660	31,710	65,621
July .....	70,045	75,647	60,924	197,408	-	197,408	100,153	33,799	63,451
AugustP ....	97,842	90,196	53,278	192,678	-	192,678	96,947	34,447	61,281
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February .....	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October .....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
June .....	146,297			209,524	-	209,524	93,617	2,890	113,017
July <sup>r</sup> .....	138,482			210,612	-	210,612	92,889	2,978	114,745
August <sup>p</sup> ....	136,850			207,559	-	207,559	91,254	3,007	113,298
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June .....	38,886			74,755	-	74,755	40,123	18,817	15,815
July <sup>x</sup> .....	32,868			74,876	-	74,876	41,172	19,078	14,626
August <sup>p</sup> ....	37,962			75,000	-	75,000	41,061	19,241	14,698
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October .....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October .....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June .....	234,129			357,469	-	357,469	243,264	19,521	94,684
July .....	222,108			363,629	-	363,629	246,503	20,631	96,495
August .....	227,456			366,526	-	366,526	250,958	20,045	95,523
September ..									
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June .....	294,872	285,728	268,703			519,614	227,539	107,352	184,723
July <sup>r</sup> .....	287,453	281,626	262,876			521,334	240,665	106,785	173,884
August <sup>p</sup> ....	295,052	282,746	250,570			518,252	242,222	108,774	167,256
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
360 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
61 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1,2 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1,3 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
9. - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June .....	167,321	184,663	295,154	374,786	58,630	433,416	166,746	157,835	108,835
July <sup>F</sup> .....	170,469	194,961	319,646	367,269	57,650	424,919	168,446	151,061	105,412
August <sup>P</sup> ....	161,606	161,415	319,455	369,748	54,990	424,738	171,833	149,533	103,372
September ...									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,253
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,253
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October ....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October ....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ..	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October ....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ..	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October ....	69,894	68,741	204,274	226,627	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
May .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
June .....	85,278	101,433	225,044	224,434	34,470	258,904	87,043	95,494	76,367
July <sup>1</sup> .....	78,424	78,549	225,169	222,829	34,111	256,940	85,314	95,303	76,323
August <sup>P</sup> ....	67,225	71,431	229,375	223,656	33,534	257,190	85,730	97,267	74,193
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

## Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ....	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ....	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ....	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ....	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ....	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ....	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ....	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ....	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ....	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
63 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ....	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October ....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ....	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ....	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
14 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ....	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784
June .....	300,255	298,165	622,062	395,947	153,897	549,844	135,182	321,977	92,685
July <sup>r</sup> .....	178,675	209,111	652,498	390,584	152,983	543,567	140,961	321,900	80,706
August <sup>p</sup> ....	125,043	139,494	666,949	449,535	153,064	602,599	143,299	367,260	92,040
September ..									
October .....									
November ....									
December ....									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 16 - Electrical Products Industries

		Orders		Inventory at end of month					
Date	Shipments	New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ....	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October ....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ....	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October ....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ....	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October ....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ....	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ..	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October ....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ....	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June .....	136,393	132,885	492,751	408,586	39,942	448,528	105,093	164,823	178,612
July .....	115,603	142,728	519,876	407,579	41,207	448,786	109,071	164,701	175,014
AugustP ....	115,884	112,932	516,924	407,487	40,053	447,540	110,078	166,356	171,106
September ..									
October ....									
November ....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Nonferrous Mineral Products Industries									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,046
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October ....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October ....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June .....	84,454			125,112	-	125,112	50,899	8,969	65,244
July .....	84,787			121,593	-	121,593	51,178	8,571	61,844
AugustP ....	79,406			119,729	-	119,729	50,973	8,441	60,315
September ...									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Major Group 10				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month(2)	Unfilled orders at end of month(2)			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June .....	112,525			225,771	-	225,771	63,816	20,826	141,129
July <sup>r</sup> .....	116,762			227,182	-	227,182	59,116	20,739	147,327
August <sup>p</sup> .....	117,472			227,195	-	227,195	57,590	19,845	149,760
September ..									
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June .....	160,188			277,370	-	277,370	105,618	31,919	139,833
Julyf .....	130,570			285,889	-	285,889	108,500	32,983	144,406
AugustP ....	137,754			287,589	-	287,589	109,525	32,787	145,277
September ..									
October ....									
November ...									
December ...									
Totals ...									

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October ....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ...	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ...	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October ....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ..	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October ....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ...	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ..	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October ....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ...	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April .....	58,790	58,928	87,403	151,558	3,711	155,269	69,080	36,257	49,932
May .....	56,992	56,985	87,396	154,046	3,795	157,841	69,917	37,470	50,454
June .....	59,644	57,481	85,233	153,256	3,817	157,073	69,571	37,402	50,100
Julyr .....	55,710	53,682	83,205	152,879	3,811	156,690	69,610	37,030	50,050
AugustP ....	61,795	60,855	82,265	151,329	3,833	155,162	68,763	36,756	49,643
September ..									
October ....									
November ...									
December ...									
Totals ...									

Industry	1963						1964						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. P
thousands of dollars													
FOODS AND BEVERAGES													
Slaughtering and meat processors:(1)													
Shipments .....	103,057	99,352	102,675	97,516	94,204	92,523	86,627	94,813	93,418	101,905	103,873	102,437	104,456
Total inventory owned .....	47,942	47,556	50,032	56,855	50,130	53,954	56,724	55,875	59,084	58,380	57,256	54,451	52,643
Dairy products industries:(2)													
Shipments .....	91,169	83,880	83,689	76,368	75,239	69,996	69,828	76,191	82,183	91,567	105,735	107,756	99,012
Total inventory owned .....	49,220	49,221	48,429	46,497	44,936	42,746	41,035	41,980	43,021	48,096	51,174	52,203	51,833
Raw materials .....	26,409	25,681	26,130	25,488	25,268	25,138	24,432	25,142	25,369	26,284	27,062	27,863	27,874
Goods in process and finished products ..	22,811	23,540	22,299	21,009	19,668	17,608	16,603	16,838	17,652	21,812	24,112	24,340	23,959
Fruit and vegetable canners and preservers:													
Shipments .....	28,287	34,132	36,969	33,551	27,986	32,290	29,238	33,442	33,938	33,221	33,165	36,969	31,280
Total inventory owned .....	121,791	144,101	152,385	150,563	144,131	136,883	127,925	118,586	114,338	108,008	104,558	111,669	128,653
Raw materials and goods in process .....	38,831	38,130	38,311	38,865	35,736	35,131	34,149	34,120	34,671	34,746	36,614	38,928	41,801
Finished products .....	82,960	105,971	114,074	111,698	108,395	101,752	93,776	84,466	79,667	73,262	67,944	72,741	86,852
Flour mills:													
Shipments .....	18,454	18,669	29,206	28,397	28,060	29,572	28,968	28,301	24,647	23,117	24,297	24,686	24,315
New orders .....	16,689	57,207	29,466	24,162	21,389	24,718	24,075	24,633	19,368	19,949	20,804	21,317	24,512
Unfilled orders .....	8,217	46,755	47,015	42,780	36,109	31,255	26,362	22,694	17,415	14,247	10,754	7,385	7,582
Total inventory owned .....	30,114	33,266	40,189	43,341	51,440	46,999	41,945	38,322	36,447	36,083	34,818	34,881	34,595
Raw materials .....	26,429	28,227	34,633	37,578	45,236	40,593	35,787	31,421	30,152	29,518	28,531	28,487	28,764
Biscuit manufacturers:													
Shipments .....	9,352	9,760	9,610	9,186	7,297	8,668	8,416	8,969	9,077	9,284	9,659	9,527	9,176
Total inventory owned .....	9,298	9,792	10,311	9,897	8,696	10,243	10,559	10,334	10,450	10,224	10,081	10,217	10,424
Raw materials .....	5,466	5,913	5,955	5,576	5,199	6,310	6,207	6,087	6,121	5,960	5,679	5,757	5,977
Goods in process .....	453	435	443	386	377	430	407	392	431	448	437	436	419
Finished products .....	3,379	3,444	3,913	3,935	3,120	3,503	3,945	3,855	3,898	3,816	3,965	4,024	4,028
Confectionery manufacturers:													
Shipments .....	13,436	17,425	17,660	17,314	14,948	14,388	14,094	13,509	13,625	12,400	11,997	11,606	13,673
Total inventory owned .....	35,066	33,720	32,730	33,125	30,658	30,754	30,558	30,168	30,276	30,518	33,373	35,450	36,039
Raw materials .....	19,958	19,948	19,261	19,702	16,739	17,088	16,645	16,957	16,658	16,786	18,792	20,853	21,212
Goods in process .....	3,033	3,005	3,138	3,213	3,053	3,001	2,917	3,038	3,153	3,095	3,169	3,381	3,623
Finished products .....	12,075	10,767	10,331	10,210	10,866	10,665	10,996	10,173	10,465	10,637	11,412	11,216	11,204
Sugar refineries:													
Shipments .....	20,573	23,202	24,350	16,881	18,047	18,081	17,116	17,384	19,279	17,665	18,360	18,880	17,008
Total inventory owned .....	34,613	37,981	57,768	76,812	76,882	78,031	65,869	55,215	62,885	54,744	49,271	39,567	34,643
Raw materials .....	19,528	24,757	31,796	36,652	29,314	29,884	21,587	18,302	27,454	25,242	26,249	22,139	19,988
Goods in process ..	1,410	1,436	1,817	2,600	2,517	2,835	2,530	2,185	2,671	2,360	2,356	1,024	779
Finished products .....	13,675	11,788	24,155	37,560	45,051	45,312	41,752	34,728	32,760	27,142	20,666	16,404	13,876

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>F</sup>	Aug. P
thousands of dollars													
<u>FOODS AND BEVERAGES - Concluded</u>													
Miscellaneous food industries:(3)													
Shipments .....	38,757	38,916	43,905	44,346	36,599	38,353	37,141	40,411	39,757	41,969	43,185	42,319	40,692
Total inventory owned .....	65,901	65,876	65,670	69,148	77,775	75,863	74,593	72,816	73,915	77,415	74,200	73,784	71,048
Breweries:													
Shipments .....	28,894	22,275	23,285	22,365	25,476	16,898	18,538	21,486	23,265	25,831	29,492	33,076	28,662
Total inventory owned .....	35,945	36,333	34,891	37,231	33,539	34,015	34,199	36,385	39,917	40,002	41,347	39,827	39,192
Raw materials .....	11,331	11,555	11,560	12,629	12,345	13,614	13,727	13,936	13,752	13,523	13,231	12,485	12,704
Goods in process .....	11,043	10,831	10,998	11,334	10,604	8,722	10,487	11,345	12,107	12,994	13,466	13,027	12,007
Finished products .....	13,571	13,947	12,333	13,268	10,590	11,679	9,985	11,104	14,058	13,485	14,650	14,315	14,481
Wineries:													
Shipments .....	1,523	1,830	2,204	2,273	1,816	1,569	1,444	1,547	1,851	1,663	1,667	1,513	1,527
Total inventory owned .....	10,309	10,572	10,835	12,689	12,725	12,846	12,500	12,161	11,365	11,339	11,115	11,961	11,787
Raw materials .....	1,910	1,897	1,614	1,214	1,317	1,332	1,310	1,164	1,125	1,194	1,192	2,426	2,425
Goods in process .....	7,067	7,375	8,099	10,440	10,401	10,050	9,714	9,596	8,930	8,677	8,368	8,027	7,742
Finished products .....	1,332	1,300	1,122	1,035	1,007	1,464	1,476	1,401	1,310	1,468	1,555	1,508	1,620
<u>RUBBER INDUSTRIES</u>													
Rubber footwear manufacturers:(4)													
Shipments .....	16,551	18,832	18,487	16,974	16,584	14,996	16,813	17,552	17,380	16,203	17,361	13,937	16,594
Total inventory owned .....	36,956	33,227	32,192	34,379	32,723	33,488	35,146	36,014	37,513	38,940	40,350	40,051	38,643
Raw materials .....	10,654	10,449	10,330	11,126	11,227	10,752	10,904	11,247	11,458	11,473	11,268	11,652	12,093
Goods in process .....	5,573	5,494	5,282	5,830	5,342	5,525	5,726	5,708	5,806	5,982	5,762	5,671	5,690
Finished products .....	20,729	17,284	16,580	17,423	16,154	17,211	18,516	19,059	20,249	21,485	23,320	22,728	20,860
Rubber tire and tube manufacturers:													
Shipments .....	14,569	19,778	22,571	19,755	18,800	16,233	18,138	18,707	20,595	20,883	23,886	18,997	18,058
Total inventory owned .....	58,117	58,078	56,372	57,221	59,654	61,920	64,590	66,178	66,641	65,158	63,401	65,569	64,062
Raw materials .....	9,761	9,670	9,388	10,215	11,906	10,311	10,441	10,233	10,604	10,901	9,929	10,966	11,625
Goods in process .....	5,979	5,733	5,423	5,373	5,485	5,735	5,868	5,755	5,765	5,715	6,019	5,659	6,203
Finished products .....	42,377	42,675	41,561	41,633	42,263	45,874	48,281	50,190	50,272	48,542	47,453	48,944	46,234
<u>LEATHER INDUSTRIES</u>													
Leather tanneries:													
Shipments .....	4,905	4,967	5,130	5,282	4,839	5,468	4,965	4,722	5,491	4,894	5,247	3,851	4,685
Total inventory owned .....	4,806	5,887	5,335	5,857	4,490	5,426	4,668	4,572	7,672	4,271	4,664	3,839	4,572
New orders .....	6,632	7,552	7,757	8,332	7,983	7,941	7,644	7,494	9,675	9,052	8,469	8,457	8,344
Unfilled orders .....	12,844	12,862	12,687	12,649	12,669	12,271	11,901	11,853	11,738	10,803	10,726	11,248	11,974

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. P
thousands of dollars													
<u>LEATHER INDUSTRIES - Concluded</u>													
<u>Shoe factories:</u>													
Shipments .....	19,487	17,975	18,075	14,560	11,220	18,501	20,442	21,414	18,788	15,645	15,011	15,909	22,113
Total inventory owned .....	40,578	39,310	39,202	41,899	42,683	43,982	44,585	41,759	41,450	43,943	45,476	44,897	42,138
<u>TEXTILE INDUSTRIES</u>													
<u>Cotton yarn and cloth mills:</u>													
Shipments .....	21,510	24,377	27,167	25,588	25,960	26,915	26,455	29,838	26,007	22,625	24,083	21,560	19,591
New orders .....	21,991	26,365	29,442	28,029	28,618	27,740	27,047	30,191	25,198	23,162	22,342	21,193	19,533
Unfilled orders .....	37,281	39,269	41,544	43,985	46,643	47,468	48,060	48,413	47,604	48,141	46,400	46,033	45,975
Total inventory owned .....	56,977	57,211	56,650	56,972	57,199	57,647	58,250	57,359	57,177	57,904	64,346	66,290	65,898
Raw materials .....	13,938	12,485	11,656	11,513	12,301	12,509	12,718	14,401	14,301	14,632	18,520	21,247	20,315
Goods in process .....	14,219	14,517	14,346	14,211	13,872	14,547	14,814	14,535	14,547	14,546	14,646	14,059	14,350
Finished products .....	28,820	30,209	30,648	31,248	31,026	30,591	30,718	28,423	28,329	28,726	31,180	30,984	31,233
<u>Wool yarn mills:</u>													
Shipments .....	2,785	2,962	3,311	3,117	2,437	2,297	2,215	2,021	2,001	1,937	2,333	2,193	2,504
Total inventory owned .....	7,200	6,982	6,923	6,851	7,260	7,290	7,915	8,617	8,869	9,097	9,483	9,548	9,374
<u>Wool cloth mills:</u>													
Shipments .....	6,362	6,366	7,012	6,640	6,497	7,029	6,781	6,742	7,140	7,178	7,419	7,317	7,122
Total inventory owned .....	24,531	23,952	24,028	24,617	24,544	24,940	26,006	27,541	27,700	27,656	29,018	29,019	28,686
Raw materials .....	10,533	10,013	10,008	10,406	10,113	10,430	11,153	11,663	11,556	11,167	12,066	12,295	12,096
Goods in process .....	9,280	9,352	9,313	9,539	9,410	9,445	9,616	10,051	10,238	10,540	10,692	10,094	10,303
Finished products .....	4,718	4,587	4,707	4,672	5,021	5,065	5,237	5,827	5,906	5,949	6,260	6,630	6,287
<u>Synthetic textile mills:</u>													
Shipments .....	25,340	29,585	30,711	30,019	29,604	28,317	29,979	31,840	30,550	29,530	32,223	24,863	28,163
Total inventory owned .....	51,662	51,516	50,752	51,254	52,915	52,874	53,187	53,185	53,992	55,183	57,829	58,892	60,291
Raw materials .....	13,770	14,160	14,747	15,653	16,119	16,195	15,944	15,765	16,981	16,563	17,794	18,255	18,720
Goods in process .....	17,723	17,618	17,398	16,578	17,427	17,418	17,529	17,287	18,579	19,140	20,116	19,575	20,601
Finished products .....	20,169	19,738	18,607	19,023	19,369	19,261	19,714	20,133	18,432	19,480	19,919	21,062	20,970
<u>Cordage and twine industry:</u>													
Shipments .....	1,800	1,596	1,265	1,570	1,377	2,295	2,131	1,995	2,640	4,729	5,744	2,819	2,159
Total inventory owned .....	7,489	7,535	8,989	9,517	10,890	12,216	12,449	14,309	14,569	13,489	12,975	12,066	12,329
<u>Carpet, mat and rug industry:</u>													
Shipments .....	3,040	4,086	4,424	3,962	3,490	4,334	4,849	5,201	4,981	4,443	4,330	4,247	4,417
Total inventory owned .....	11,978	11,503	10,689	10,765	11,271	11,657	12,099	11,903	12,441	13,078	13,411	13,306	13,848

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. <sup>p</sup>
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	3,919	3,751	4,094	3,516	3,265	3,598	3,461	5,039	3,999	3,783	3,957	3,115	3,546
Total inventory owned .....	9,061	9,339	9,428	9,473	9,399	9,500	9,570	9,434	9,481	9,507	9,688	9,848	10,027
Raw materials .....	2,457	2,519	2,341	2,367	2,383	2,291	2,396	2,253	2,225	2,231	2,254	2,441	2,450
Goods in process .....	1,782	1,886	1,990	1,927	1,831	1,743	1,665	1,791	1,874	1,942	1,944	1,835	2,056
Finished products .....	4,822	4,934	5,097	5,179	5,185	5,466	5,509	5,390	5,382	5,334	5,490	5,572	5,521
<u>Canvas products industry:</u>													
Shipments .....	1,311	1,322	1,211	1,194	1,202	1,240	1,376	1,890	2,422	2,747	2,882	2,373	1,542
Total inventory owned .....	4,410	4,454	4,654	4,690	5,034	5,681	5,777	6,157	6,023	5,744	5,553	5,417	5,274
<u>Cotton and jute bag industry:</u>													
Shipments .....	2,504	3,086	3,753	3,143	2,600	2,777	2,501	2,474	2,432	2,187	2,161	2,089	2,208
Total inventory owned .....	4,457	4,613	4,692	5,531	6,262	5,691	5,359	5,279	5,401	5,524	5,763	5,720	5,720
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	8,881	9,618	10,071	9,455	7,610	8,780	8,886	9,214	10,012	10,354	9,999	8,971	9,888
Total inventory owned .....	16,318	16,907	16,737	16,333	18,085	18,465	18,537	19,579	20,306	19,808	20,118	19,838	19,058
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	7,082	7,887	8,232	7,109	5,334	6,340	6,388	5,863	5,453	4,791	4,717	5,290	5,752
Total inventory owned .....	15,381	13,730	13,435	13,440	13,866	14,406	14,494	12,388	13,081	13,683	14,310	14,322	14,280
Raw materials .....	4,011	3,638	3,594	3,743	3,753	3,927	4,079	3,958	3,927	4,150	4,225	4,166	4,200
Goods in process .....	4,352	3,985	3,857	3,817	3,880	3,983	4,040	3,249	3,342	3,450	3,521	3,488	3,445
Finished products .....	7,018	6,107	5,984	5,880	6,233	6,496	6,375	5,181	5,812	6,083	6,564	6,668	6,635
<u>Other knitting mills:</u>													
Shipments .....	15,944	16,974	16,646	14,968	10,858	9,942	10,863	10,865	9,519	9,764	11,888	13,606	15,624
Total inventory owned .....	42,381	40,316	39,061	38,459	39,122	39,940	40,399	41,832	44,783	45,958	47,281	45,738	45,271
Raw materials .....	16,133	15,957	16,003	15,777	15,895	15,462	15,471	15,292	16,297	16,838	17,367	17,045	16,792
Goods in process .....	9,148	8,869	8,558	8,432	8,515	9,133	9,286	9,502	10,042	10,188	10,376	10,499	10,691
Finished products .....	17,100	15,490	14,500	14,250	14,712	15,345	15,642	17,038	18,444	18,932	19,538	18,194	17,788

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. P
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
Men's clothing industry: (6)													
Shipments .....	35,298	38,913	37,983	31,526	24,957	25,958	33,404	37,356	34,627	27,705	24,492	23,077	34,504
Total inventory owned .....	76,548	74,016	73,675	75,564	78,944	80,705	80,202	80,082	80,565	82,883	85,516	85,240	83,490
Raw materials .....	35,434	34,664	34,236	34,927	36,331	37,072	36,658	36,870	36,792	38,135	38,187	38,908	38,256
Goods in process .....	12,238	12,164	12,021	12,015	12,060	12,423	12,748	12,992	12,909	13,010	13,481	13,821	14,489
Finished products .....	28,876	27,188	27,418	28,622	30,553	31,210	30,796	30,220	30,864	31,738	33,848	32,511	30,745
Women's clothing industry: (7)													
Shipments .....	53,042	47,139	45,118	32,245	20,086	30,300	36,726	38,780	34,092	28,378	24,280	35,617	48,875
Total inventory owned .....	58,908	56,842	55,737	57,912	68,947	72,244	73,205	73,135	68,162	64,363	67,721	68,945	67,350
Foundation garment industry:													
Shipments .....	3,945	4,876	4,643	4,267	3,868	3,346	3,847	4,403	4,379	4,069	4,289	3,629	3,918
Total inventory owned .....	9,152	9,009	9,080	9,343	9,731	9,742	9,956	10,086	10,226	10,569	10,523	10,724	10,664
Raw materials .....	4,249	4,352	4,118	4,218	4,416	4,314	4,406	4,357	4,364	4,379	4,073	4,418	4,432
Goods in process .....	1,599	1,625	1,648	1,735	1,788	1,964	2,059	1,883	1,771	1,705	1,705	1,762	1,968
Finished products .....	3,304	3,032	3,314	3,390	3,527	3,464	3,491	3,846	4,091	4,485	4,745	4,544	4,264
<u>WOOD INDUSTRIES</u>													
Veneer and plywood mills:													
Shipments .....	14,054	13,438	14,606	13,030	13,528	13,840	14,465	19,012	14,457	13,887	14,793	13,755	13,654
Total inventory owned .....	32,753	30,979	29,502	28,967	30,394	29,758	30,160	27,251	27,191	27,533	26,460	26,387	26,313
Sash and door and planing mills (excluding hardwood flooring):													
Shipments .....	28,969	26,000	27,232	23,932	22,499	21,234	21,452	26,785	20,653	22,494	26,318	26,241	25,008
Total inventory owned .....	43,101	41,973	41,024	40,609	41,844	46,098	47,437	50,282	48,617	49,376	46,469	44,893	44,530
<u>PAPER AND ALLIED INDUSTRIES</u>													
Pulp and paper mills:													
Shipments .....	155,566	153,174	164,787	163,981	155,551	153,183	146,842	154,894	171,345	169,974	173,913	163,121	169,933
Total inventory owned .....	272,189	270,448	271,925	269,937	270,042	271,461	279,614	283,742	272,724	264,189	262,557	269,604	273,976
Raw materials and goods in process .....	207,730	211,822	214,186	214,487	218,847	218,131	220,895	219,289	211,022	204,491	205,400	209,409	213,497
Finished products .....	64,459	58,926	57,730	55,450	50,195	53,330	58,719	64,453	61,702	59,698	57,157	60,204	60,479
Asphalt roofing manufacturers:													
Shipments .....	5,577	6,493	4,945	4,079	3,143	2,905	3,260	6,194	3,157	3,884	3,636	4,075	4,182
Total inventory owned .....	8,095	7,578	7,520	7,291	7,054	7,310	7,753	7,228	7,797	7,738	7,649	7,567	7,329

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. P
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
Paper box and bag manufacturers: (8)													
Shipments .....	34,305	33,616	36,311	34,108	29,823	31,844	30,519	32,251	34,487	33,219	35,206	34,793	34,364
Total inventory owned .....	50,293	49,505	49,140	49,314	47,330	50,343	51,183	52,408	53,050	53,075	53,476	53,085	53,078
Miscellaneous paper converters:													
Shipments .....	18,288	18,571	17,850	17,195	15,994	18,580	17,402	18,100	18,748	17,934	21,372	20,119	18,977
Total inventory owned .....	30,179	28,954	28,826	29,872	30,834	31,046	32,121	32,463	33,410	33,858	33,787	33,373	32,143
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	81,715	79,027	86,996	83,271	75,423	88,976	84,757	89,913	91,050	93,441	91,824	89,000	88,736
Unfilled orders .....	108,902	106,982	100,526	107,723	105,448	122,757	115,736	133,972	137,923	134,100	133,951	136,369	132,428
Total inventory owned .....	182,721	190,923	192,744	198,497	198,847	184,724	177,942	165,020	167,420	169,842	171,838	176,679	184,495
<u>Steel pipe and tube mills:</u>													
Shipments .....	10,605	9,731	10,689	9,179	7,214	11,863	11,401	13,969	14,931	17,472	18,133	13,806	15,821
Unfilled orders .....	9,739	8,652	8,020	7,747	12,924	30,330	28,121	27,113	25,662	20,791	21,216	16,506	15,556
Total inventory owned .....	33,442	32,659	31,189	30,835	33,447	34,124	35,412	33,974	33,445	37,398	36,178	34,213	33,477
<u>Iron foundries:</u>													
Shipments .....	9,959	10,082	12,647	10,364	9,213	10,264	10,294	11,307	12,194	11,002	11,885	13,056	10,610
Total inventory owned .....	20,201	19,101	18,678	18,743	19,899	19,111	18,773	18,346	18,930	19,206	19,443	18,071	16,935
<u>Smelting and refining:</u>													
Shipments .....	125,976	124,818	131,829	135,848	130,377	123,668	124,816	134,658	146,846	140,723	138,078	140,738	150,069
Total inventory owned .....	238,958	238,764	235,549	228,586	233,356	235,860	233,172	232,790	229,434	234,443	232,213	235,292	220,804
Raw materials .....	101,548	100,838	98,557	98,874	99,894	96,854	94,078	91,946	91,891	98,197	99,097	108,238	100,555
Goods in process .....	38,541	38,756	38,277	37,543	36,724	37,695	38,546	38,015	39,075	38,686	38,865	39,460	39,444
Finished products .....	98,869	99,170	98,715	92,169	96,738	101,311	100,548	102,829	98,468	97,560	94,251	87,594	80,805
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	12,028	13,257	14,224	15,576	11,347	15,002	13,616	14,102	14,300	13,207	14,301	12,939	12,460
Total inventory owned .....	17,545	17,596	17,329	17,363	17,517	16,067	16,675	16,987	18,611	20,397	21,278	19,821	19,349

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>1</sup>	Aug. P
thousands of dollars													
<b>METAL FABRICATING INDUSTRIES</b> (except machinery and transportation equipment industries)													
<b>Boiler and plate work:</b>													
Shipments .....	6,848	8,125	8,076	8,557	9,876	6,333	21,358	31,694	20,064	18,730	19,568	20,878	18,747
Total inventory owned .....	17,229	17,735	16,467	16,562	17,082	15,581	16,561	22,142	28,325	19,410	31,457	19,716	19,276
							59,804	61,297	69,558	70,238	82,127	80,965	81,494
<b>Fabricated structural metal industry:</b>													
Shipments .....	21,332	22,818	25,446	17,310	20,533	19,508	21,358	31,694	20,064	18,730	19,568	20,878	18,747
New orders .....	21,510	18,867	20,027	23,743	16,535	16,561	22,142	32,403	28,325	19,410	31,457	19,716	19,276
Unfilled orders .....	69,686	65,735	60,316	66,749	62,751	59,804	60,588	61,297	69,558	70,238	82,127	80,965	81,494
Total inventory owned .....	56,947	53,579	50,433	51,536	51,230	54,546	55,450	48,818	52,198	54,353	55,639	56,092	58,760
Raw materials .....	104,372	100,698	86,512	91,545	91,543	96,641	100,699	104,929	103,083	105,211	110,286	109,539	109,248
<b>Metal stamping, pressing and coating industry:</b>													
Shipments .....	44,271	46,606	44,216	37,997	33,289	35,113	34,782	39,895	39,455	39,556	47,041	48,259	47,714
New orders .....	43,594	46,207	41,059	36,774	32,617	36,244	35,084	42,043	39,445	39,679	49,404	49,608	46,278
Unfilled orders .....	27,726	27,327	24,170	22,947	22,275	23,406	23,708	25,856	25,846	25,969	28,332	29,681	28,245
Total inventory owned .....	84,538	79,578	74,940	71,044	69,970	71,722	76,244	79,090	82,070	84,174	85,663	85,388	85,505
Raw materials .....	36,917	35,635	33,000	31,659	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,022	39,536
Goods in process .....	17,524	15,942	15,365	14,501	14,583	14,007	14,933	15,931	16,611	17,181	17,318	16,898	16,477
Finished products .....	30,097	28,001	26,575	24,884	24,710	25,331	27,135	28,654	29,400	29,989	30,982	30,468	29,492
<b>Wire and wire products manufacturers:</b>													
Shipments .....	19,325	22,131	23,825	22,226	20,849	22,826	21,850	24,472	25,974	24,929	27,119	23,037	22,804
Total inventory owned .....	52,317	53,036	51,363	51,710	52,879	53,971	54,874	54,883	54,775	55,207	54,461	54,773	54,714
Raw materials .....	23,164	23,530	22,048	22,649	23,015	22,622	22,762	23,052	22,613	22,919	22,901	23,959	23,835
Goods in process .....	3,293	3,957	3,781	3,503	4,291	4,465	4,337	4,194	4,123	4,272	4,267	4,073	4,594
Finished products .....	25,860	25,549	25,534	25,558	25,573	26,884	27,775	27,637	28,039	28,016	27,293	26,741	26,285
<b>Hardware, tool and cutlery manufacturers:</b>													
Shipments .....	12,769	13,231	12,745	11,702	10,873	13,915	13,208	17,284	14,656	13,668	14,799	13,761	12,478
New orders .....	12,497	12,394	13,366	12,273	11,121	16,761	13,247	17,040	13,544	13,009	14,600	13,114	13,164
Unfilled orders .....	7,814	6,977	7,598	8,169	8,417	11,263	11,302	11,058	9,946	9,287	9,088	8,441	9,127
Total inventory owned .....	31,471	30,839	31,439	31,897	33,044	31,891	31,523	31,520	31,833	32,978	33,622	33,130	33,364
Raw materials .....	11,098	10,761	10,772	10,977	10,918	10,445	10,205	10,472	10,546	10,959	11,011	10,853	11,023
Goods in process .....	9,572	9,499	9,563	9,709	9,916	9,908	9,914	10,025	10,081	10,374	10,527	10,823	10,483
Finished products .....	10,801	10,579	11,104	11,211	12,210	11,538	11,404	11,023	11,206	11,665	12,064	11,654	11,858
<b>Miscellaneous metal fabricating industries:</b>													
Shipments .....	21,827	23,164	25,846	23,035	20,914	22,662	23,649	27,494	22,395	21,847	23,528	25,051	21,228
New orders .....	31,905	34,249	32,255	32,084	30,469	33,752	34,908	35,321	34,512	36,955	38,333	39,036	40,114
Unfilled orders .....	60,656	60,351	58,211	58,082	60,135	61,168	63,329	62,897	64,830	67,854	70,917	65,806	65,991
Total inventory held .....	23,411	22,560	21,836	21,713	22,135	22,456	22,751	22,539	21,681	22,899	23,799	24,338	25,617
Raw materials .....	19,657	20,482	19,305	19,069	19,782	20,333	22,232	22,563	23,786	24,297	25,171	26,562	26,047
Goods in process .....	17,588	17,309	17,070	17,280	18,238	18,379	18,346	17,795	19,363	20,962	21,947	20,966	20,127
Finished products .....													

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. <sup>p</sup>
thousands of dollars													
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	12,652	9,724	10,299	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,456	16,610
Total inventory owned .....	39,276	40,906	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,648	43,970
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	42,770	49,648	51,377	45,296	48,853	42,001	48,583	58,032	54,657	49,305	56,911	48,556	44,364
New orders .....	46,298	55,622	49,720	47,000	52,665	46,551	48,095	44,798	49,557	54,635	72,701	54,120	49,539
Unfilled orders .....	161,468	167,442	165,785	167,489	171,301	175,851	175,363	162,129	157,029	162,359	178,149	183,713	188,888
Total inventory owned .....	141,837	139,992	141,649	142,107	142,203	143,465	144,533	133,281	134,580	138,238	136,784	136,437	136,605
Total inventory held .....	172,979	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,871	171,254	170,548	170,139
Raw materials .....	53,177	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,596	58,628
Goods in process .....	71,991	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,845	65,464
Finished products .....	47,811	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,185	48,107	46,047
Office and store machinery manufacturers:													
Shipments .....	6,413	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,695	7,214	7,412	6,251
Total inventory owned .....	35,661	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,218	39,121	40,458
Raw materials .....	11,732	10,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,086	15,571
Goods in process .....	8,141	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,316	9,030
Finished products .....	15,788	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,706	15,719	15,857
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	14,982	91,022	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,658	22,134
Total inventory owned .....	100,563	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,527	123,963
Raw materials .....	14,593	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,335	16,500
Goods in process .....	62,995	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,674	71,732
Finished products .....	22,975	27,864	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,518	35,731
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	15,207	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,742	53,970	19,919	22,422
New orders .....	45,587	43,572	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,616	46,423	43,839	45,276
Unfilled orders .....	70,773	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028	52,902	45,355	69,275	92,129
Total inventory owned .....	87,029	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,737	101,558	120,914
Raw materials .....	26,572	33,233	33,904	31,992	33,533	33,466	34,113	33,025	30,691	27,878	27,878	31,368	36,310
Goods in process .....	42,510	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,693	60,071
Finished products .....	17,947	20,248	20,659	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,373	20,497	24,533

Industry	1963					1964							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. P
TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded													
thousands of dollars													
Railroad rolling stock industry:													
Shipments .....	17,496	20,896	23,595	26,107	26,203	25,000	22,866	25,468	23,195	22,573	26,364	24,539	24,915
New orders .....	17,093	17,119	21,722	27,625	20,286	25,637	27,442	31,090	22,571	33,997	24,574	37,393	20,555
Unfilled orders .....	58,446	54,669	52,796	54,314	48,397	49,034	53,610	59,232	58,608	70,032	68,242	81,096	76,736
Total inventory held .....	51,343	54,916	56,392	52,015	48,958	47,686	48,202	49,090	52,992	56,639	54,907	57,240	58,257
Raw materials .....	34,654	35,934	34,699	34,767	31,274	30,412	30,604	32,599	33,572	35,180	33,238	34,282	33,401
Goods in process and finished products ...	16,689	18,982	21,693	17,248	17,684	17,274	17,598	16,491	19,420	21,459	21,669	22,958	24,856
Shipbuilding and repair:													
Shipments .....	14,392	15,581	13,508	15,455	22,204	12,804	12,162	12,665	10,844	14,471	14,041	15,204	13,896
New orders .....	58,981	7,858	21,896	13,068	20,500	21,392	8,291	13,045	19,313	14,681	36,190	21,095	6,375
Unfilled orders .....	124,175	116,452	124,840	122,453	120,749	129,337	125,466	125,846	134,315	134,525	156,674	162,565	155,044
Total inventory held .....	104,219	101,617	108,565	112,872	96,873	100,122	102,050	104,487	103,726	105,283	104,916	106,342	107,309
Raw materials .....	13,213	13,340	13,309	14,248	15,181	14,982	14,683	15,826	15,918	15,896	16,419	16,938	16,479
Goods in process and finished products ...	91,006	88,277	95,256	98,624	81,692	85,140	87,367	88,661	87,808	89,387	88,497	89,404	90,830
ELECTRICAL PRODUCTS INDUSTRIES													
Manufacturers of small electrical appliances:													
Shipments .....	6,756	10,374	10,892	10,724	8,560	5,411	7,477	7,915	6,952	6,843	7,146	6,807	6,909
Total inventory owned .....	21,149	20,426	19,996	18,742	19,184	20,199	20,726	21,219	22,148	22,595	23,524	23,578	22,824
Manufacturers of major appliances (electric and non-electric):													
Shipments .....	19,497	23,244	22,303	20,273	18,640	17,682	18,590	20,111	21,136	20,750	21,031	21,913	20,160
New orders .....	19,156	23,236	20,518	20,551	18,720	19,568	18,336	20,362	21,274	20,824	20,707	21,642	19,429
Unfilled orders .....	3,183	3,175	1,390	1,668	1,748	3,634	3,380	4,231	4,369	4,443	4,119	3,848	3,117
Total inventory owned .....	57,532	55,583	55,544	57,644	61,351	62,985	64,790	67,545	70,673	71,079	71,925	68,482	69,942
Raw materials .....	15,409	15,957	15,988	15,512	16,011	16,092	16,735	17,849	17,541	18,499	19,025	19,057	20,926
Goods in process .....	13,017	12,391	12,377	12,309	14,033	14,437	14,584	14,587	16,574	16,155	16,500	15,789	16,029
Finished products .....	29,106	27,235	27,179	29,823	31,307	32,456	33,471	35,109	36,558	36,425	36,400	33,636	32,987
Manufacturers of household radio and television receivers:													
Shipments .....	11,486	16,753	16,813	15,123	13,564	11,220	11,352	10,270	10,329	8,986	10,160	10,877	10,860
New orders .....	11,593	16,032	14,715	12,182	12,952	15,635	11,069	10,247	12,434	8,922	9,959	17,675	8,893
Unfilled orders .....	19,973	19,252	17,154	14,213	13,601	18,016	17,733	17,710	19,815	19,751	19,550	26,348	24,381
Total inventory held .....	49,800	47,182	46,497	46,114	44,394	46,313	45,691	45,585	46,045	46,731	48,496	51,559	51,913
Raw materials .....	9,522	9,039	8,486	8,146	7,551	7,873	7,720	7,816	8,060	8,229	8,446	9,832	10,217
Goods in process .....	11,766	12,167	12,057	12,011	11,608	11,442	10,186	10,447	9,725	10,059	10,388	10,809	12,187
Finished products .....	28,512	25,976	25,954	25,957	25,235	26,998	27,785	27,322	28,260	28,443	29,662	30,918	29,509

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>F</sup>	Aug. P
thousands of dollars													
<b>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</b>													
<b>Communications equipment manufacturers:</b>													
Shipments .....	28,372	30,222	28,415	26,953	27,605	31,981	32,687	35,584	32,363	32,288	31,076	21,843	21,664
New orders .....	27,863	24,548	25,863	38,319	23,212	42,434	33,658	30,925	39,273	28,183	27,668	27,029	20,648
Unfilled orders .....	205,283	199,609	197,057	208,423	204,030	214,483	215,454	210,795	217,705	213,600	210,192	215,378	214,362
Total inventory held .....	103,355	104,450	103,291	103,575	105,111	104,380	103,063	105,011	104,746	103,276	100,947	100,882	100,027
Raw materials .....	18,761	20,108	17,477	15,861	17,712	17,333	17,455	17,794	17,006	16,310	15,756	15,844	15,534
Goods in process .....	68,866	68,738	69,477	71,784	71,726	71,331	69,683	69,745	69,908	69,552	69,524	69,862	69,300
Finished products .....	15,728	15,604	16,337	15,930	15,673	15,716	15,925	17,472	17,832	17,414	15,667	15,176	15,193
<b>Manufacturers of electrical industrial equipment:</b>													
Shipments .....	22,080	27,684	25,737	26,626	29,865	20,723	23,027	25,795	24,724	24,066	27,034	20,830	22,746
New orders .....	18,401	27,179	27,616	43,949	37,763	22,587	24,290	30,262	28,877	21,125	28,759	36,791	21,480
Unfilled orders .....	161,441	160,936	162,815	180,138	188,036	189,900	191,163	195,630	199,783	196,842	198,567	214,528	213,262
Total inventory held .....	81,184	81,050	80,973	81,558	81,702	82,461	84,799	86,016	87,541	89,408	90,226	92,001	91,697
Raw materials .....	23,979	23,366	23,148	22,640	22,331	22,680	23,366	22,255	23,014	22,867	22,817	23,706	23,737
Goods in process .....	37,041	36,489	36,307	38,068	36,157	36,935	37,825	40,105	40,747	42,064	41,844	42,470	42,118
Finished products .....	20,164	21,195	21,518	20,850	23,214	22,846	23,608	23,656	23,780	24,477	25,565	25,825	25,842
<b>Battery manufacturers:</b>													
Shipments .....	3,634	4,742	5,628	4,440	4,052	3,684	2,788	3,132	3,075	2,770	2,636	2,912	3,354
New orders .....	4,748	4,681	5,388	4,217	4,086	3,594	2,989	2,556	2,805	2,854	2,668	2,962	3,682
Unfilled orders .....	3,371	3,310	3,070	2,847	2,881	2,791	2,992	2,416	2,146	2,230	2,262	2,312	2,640
Total inventory owned .....	10,794	10,570	9,865	9,096	9,013	9,095	9,658	9,824	10,158	10,540	11,209	11,581	12,268
Raw materials .....	3,544	3,477	3,557	3,614	3,467	3,957	3,743	3,679	3,531	3,620	3,432	3,842	3,946
Goods in process .....	2,911	3,558	2,930	2,675	2,468	2,381	2,441	2,368	2,362	2,370	2,396	2,298	2,349
Finished products .....	4,339	3,535	3,378	2,807	2,698	2,757	3,474	3,777	4,265	4,550	5,381	5,441	5,973
<b>Manufacturers of electrical wire and cable:</b>													
Shipments .....	16,531	20,552	17,489	17,722	15,037	15,275	16,753	23,251	23,458	17,567	19,248	16,192	16,410
New orders .....	16,507	15,993	23,944	15,578	15,535	21,847	15,096	25,997	24,827	18,622	17,214	15,895	16,278
Unfilled orders .....	31,944	27,385	33,840	31,696	32,194	38,766	37,109	39,855	41,224	42,279	40,245	39,948	39,816
Total inventory owned .....	41,160	40,332	41,171	40,142	41,328	42,461	42,762	43,795	44,917	45,716	48,020	45,350	44,841
Raw materials .....	9,115	9,224	8,879	8,543	9,227	9,190	9,450	10,125	10,264	9,663	12,203	12,014	11,804
Goods in process .....	10,656	9,999	10,341	9,901	10,324	10,111	10,157	10,738	10,471	11,624	11,971	11,342	11,819
Finished products .....	21,389	21,709	21,951	21,698	21,777	23,160	23,195	22,932	24,182	24,429	23,846	21,994	21,218
<b>Manufacturers of miscellaneous electrical products:</b>													
Shipments .....	11,772	14,938	15,367	15,062	14,577	14,311	14,951	15,730	14,766	14,263	18,062	14,229	13,781
New orders .....	11,307	14,656	14,754	15,010	13,475	15,308	15,120	17,866	13,980	14,498	18,542	14,145	15,774
Unfilled orders .....	12,715	12,433	11,820	11,768	10,666	11,663	11,832	13,968	13,182	13,417	13,897	13,813	15,806
Total inventory owned .....	34,947	33,384	34,830	33,439	33,708	32,957	33,607	34,126	35,402	36,045	37,157	38,329	37,004
Raw materials .....	12,859	13,044	13,039	12,730	12,863	12,413	12,690	12,344	12,676	12,906	13,356	13,256	13,621
Goods in process .....	6,981	6,951	6,902	6,945	7,085	7,191	7,454	7,482	7,770	7,878	7,948	7,974	8,253
Finished products .....	15,107	15,389	14,889	13,764	13,760	13,353	13,463	14,300	14,956	15,261	15,853	16,099	15,130

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. P
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments .....	41,840	41,215	41,285	32,492	20,140	20,218	21,603	26,228	29,178	39,009	47,997	49,626	46,870
Total inventory owned .....	50,939	48,451	45,670	46,911	47,879	47,331	47,832	47,725	50,688	50,452	48,991	46,010	44,347
Raw materials and goods in process .....	28,015	27,590	26,232	26,490	26,756	25,232	25,095	24,752	24,322	24,148	24,217	24,403	24,495
Finished products .....	22,924	20,861	19,438	20,421	21,123	22,099	22,737	22,973	26,366	26,304	24,774	21,607	19,852
<u>Asbestos products manufacturers:</u>													
Shipments .....	2,884	3,292	3,138	3,084	2,454	2,846	2,852	3,398	3,224	3,432	3,814	3,902	3,469
Total inventory owned .....	9,635	9,173	9,347	9,051	9,421	9,478	9,933	10,089	10,481	10,517	10,511	9,981	9,835
<u>Glass and glass products manufacturers:</u>													
Shipments .....	7,269	8,171	9,351	11,233	8,935	8,812	8,057	8,463	10,059	10,200	11,446	9,106	7,536
Total inventory owned .....	28,110	27,633	26,896	25,045	25,694	27,826	28,651	28,885	29,110	28,956	27,503	28,000	28,497
Raw materials .....	11,897	11,476	10,959	11,047	11,034	11,761	11,735	11,062	11,386	10,676	10,386	10,582	10,308
Goods in process and finished products .....	16,213	16,157	15,937	13,998	14,660	16,065	16,916	17,823	17,724	18,280	17,117	17,418	18,189
<u>Abrasives manufacturers:</u>													
Shipments .....	3,329	3,975	3,646	3,507	3,945	3,632	3,729	4,619	4,201	4,027	4,047	3,590	4,013
New orders .....	3,528	3,923	3,730	3,455	4,219	3,601	4,144	4,446	4,256	4,229	3,895	3,745	4,092
Unfilled orders .....	840	788	872	820	1,094	1,063	1,478	1,305	1,360	1,562	1,410	1,565	1,644
Total inventory owned .....	7,489	7,566	7,828	7,999	8,315	8,083	8,083	7,761	7,282	7,487	7,645	7,816	7,682
Raw materials and goods in process .....	4,728	4,952	5,046	5,081	5,445	5,177	5,207	4,820	4,549	4,780	4,825	4,629	4,625
Finished products .....	2,761	2,614	2,782	2,918	2,870	2,906	2,876	2,941	2,733	2,707	2,820	3,187	3,057
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments .....	116,684	119,643	114,679	116,824	131,845	117,354	107,380	108,859	108,420	107,471	109,565	113,371	114,152
Total inventory owned .....	221,268	219,549	217,013	216,215	215,733	218,013	224,386	227,988	223,694	225,099	222,057	223,411	223,351
Raw materials .....	66,134	63,925	60,152	63,307	61,833	61,638	61,402	61,925	59,583	62,197	62,194	57,392	55,774
Goods in process .....	22,204	19,582	19,881	19,789	20,394	21,330	20,510	22,397	19,570	20,131	20,826	20,739	19,845
Finished products .....	132,930	136,042	136,980	133,119	133,506	135,045	142,474	143,666	144,541	142,771	139,037	145,280	147,732

(V) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>r</sup>	Aug. P
thousands of dollars													
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>													
<u>Manufacturers of mixed fertilizers:</u>													
Shipments .....	1,188	3,215	2,372	2,514	5,007	5,508	5,804	5,540	8,605	14,693	5,764	886	1,051
Total inventory owned .....	10,640	11,966	14,994	17,035	16,347	16,749	17,762	18,847	16,758	8,418	7,722	8,743	11,504
<u>Manufacturers of plastics and synthetic resins:</u>													
Shipments .....	11,851	12,843	12,010	11,435	10,892	10,816	11,646	12,338	12,489	13,335	14,341	11,635	12,550
Total inventory owned .....	17,788	16,366	16,686	16,739	16,233	16,621	16,402	15,713	17,121	16,870	16,780	16,951	16,421
<u>Manufacturers of pharmaceuticals and medicines:</u>													
Shipments .....	17,870	18,681	19,002	16,735	14,830	18,045	17,358	17,343	17,208	16,129	17,293	16,433	18,556
Total inventory owned .....	41,393	39,959	39,713	40,372	41,524	41,829	42,274	42,784	44,056	44,496	46,029	45,007	44,071
Raw materials .....	13,651	13,480	13,838	14,049	14,287	14,354	14,377	14,538	14,534	14,458	14,330	14,305	14,201
Goods in process .....	8,794	8,687	8,142	8,305	8,346	8,375	8,652	9,498	9,884	9,743	9,707	9,110	8,720
Finished products .....	18,948	17,792	17,733	18,018	18,891	19,100	19,245	18,748	19,638	20,295	21,992	21,592	21,150
<u>Paint and varnish manufacturers:</u>													
Shipments .....	15,194	14,803	15,116	13,178	10,377	14,563	14,658	21,575	18,094	18,810	19,570	17,909	16,645
Total inventory owned .....	34,754	35,378	35,774	37,020	38,418	40,003	41,133	39,752	40,995	40,425	39,759	39,637	38,564
Raw materials .....	11,528	11,783	11,564	11,928	12,578	12,714	12,926	12,824	12,746	12,918	12,821	12,562	12,295
Goods in process .....	2,159	2,154	2,177	2,234	2,219	2,266	2,308	2,154	2,183	2,239	2,360	2,344	2,313
Finished products .....	21,067	21,441	22,033	22,858	23,621	25,023	25,899	24,774	26,066	25,268	24,578	24,731	23,956
<u>Manufacturers of soap and cleaning compounds:</u>													
Shipments .....	14,544	15,729	17,126	14,705	12,634	15,229	15,053	13,567	15,088	14,913	15,454	14,481	14,655
Total inventory owned .....	23,845	22,788	22,438	22,565	23,613	23,831	23,390	22,719	22,839	22,959	21,893	21,395	21,399
Raw materials .....	9,516	9,360	9,139	9,234	9,409	9,103	8,940	8,542	8,893	8,897	8,210	8,161	8,347
Goods in process .....	2,146	2,139	2,122	2,252	2,203	2,264	2,295	2,236	2,109	2,122	2,318	2,209	2,302
Finished products .....	12,183	11,289	11,177	11,079	12,001	12,464	12,155	11,941	11,837	11,940	11,365	11,025	10,750
<u>Manufacturers of toilet preparations:</u>													
Shipments .....	6,176	7,780	9,054	8,067	6,749	5,749	6,452	7,432	7,030	6,613	6,868	5,964	6,476
Total inventory owned .....	14,695	14,689	14,269	14,333	13,956	14,551	14,886	15,000	14,985	15,163	15,307	15,792	15,870
Raw materials and goods in process .....	9,265	9,012	8,699	8,626	8,386	8,420	8,741	8,980	8,857	9,011	9,041	9,317	9,371
Finished products .....	5,430	5,677	5,570	5,707	5,570	6,131	6,145	6,020	6,128	6,152	6,266	6,475	6,499



TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.48	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.23	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.04	1.76	5.46	3.06	2.42	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.22	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.08	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr.	1.90	1.54	4.48	2.74	2.23	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May	1.92	1.44	5.98	2.81	2.68	2.37	4.10	2.78	1.73	2.04	1.60	1.76	2.46	2.86	1.43	3.10	1.78	2.08	1.73	2.70
June	1.83	1.35	5.55	2.52	2.71	2.34	3.71	3.24	1.43	1.92	1.53	1.76	2.24	2.63	1.32	3.00	1.48	2.01	1.73	2.57
July	1.99	1.36	5.49	3.21	2.78	2.83	3.18	2.82	1.52	2.28	1.64	1.81	2.15	2.84	1.19	3.53	1.43	1.95	2.19	2.74
August <sup>1</sup>	2.04	1.44	5.85	2.96	2.02	2.77	2.79	1.97	1.52	1.98	1.61	1.76	2.							

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.59	1.23	0.73	1.16	0.98	0.74
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	0.99	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.81
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	0.99	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.91	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.83	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.88	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.83
May	0.69	0.42	0.81	1.89	1.08	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.71	0.97	0.31	1.39	0.94	1.32	0.88	0.84
June	0.66	0.39	0.83	1.72	1.11	0.91	1.57	1.08	0.77	0.41	0.40	0.63	0.65	0.90	0.31	1.31	0.77	1.25	0.87	0.84
July	0.70	0.38	0.66	2.18	1.12	1.08	1.32	0.91	0.83	0.44	0.43	0.60	0.62	0.97	0.45	1.51	0.73	1.26	1.11	0.90
Aug.	0.71	0.41	0.65	1.94	0.78	1.04	1.14	0.63	0.83	0.39	0.42	0.57	0.64	1.10						

## INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

### STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

#### Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

#### Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

#### Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

#### Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

#### Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

#### Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

#### Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

#### Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

#### Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

#### Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

(SEPTEMBER 1964)

(DOMINION BUREAU OF STATISTICS)

Industry Division



DOMINION BUREAU OF STATISTICS  
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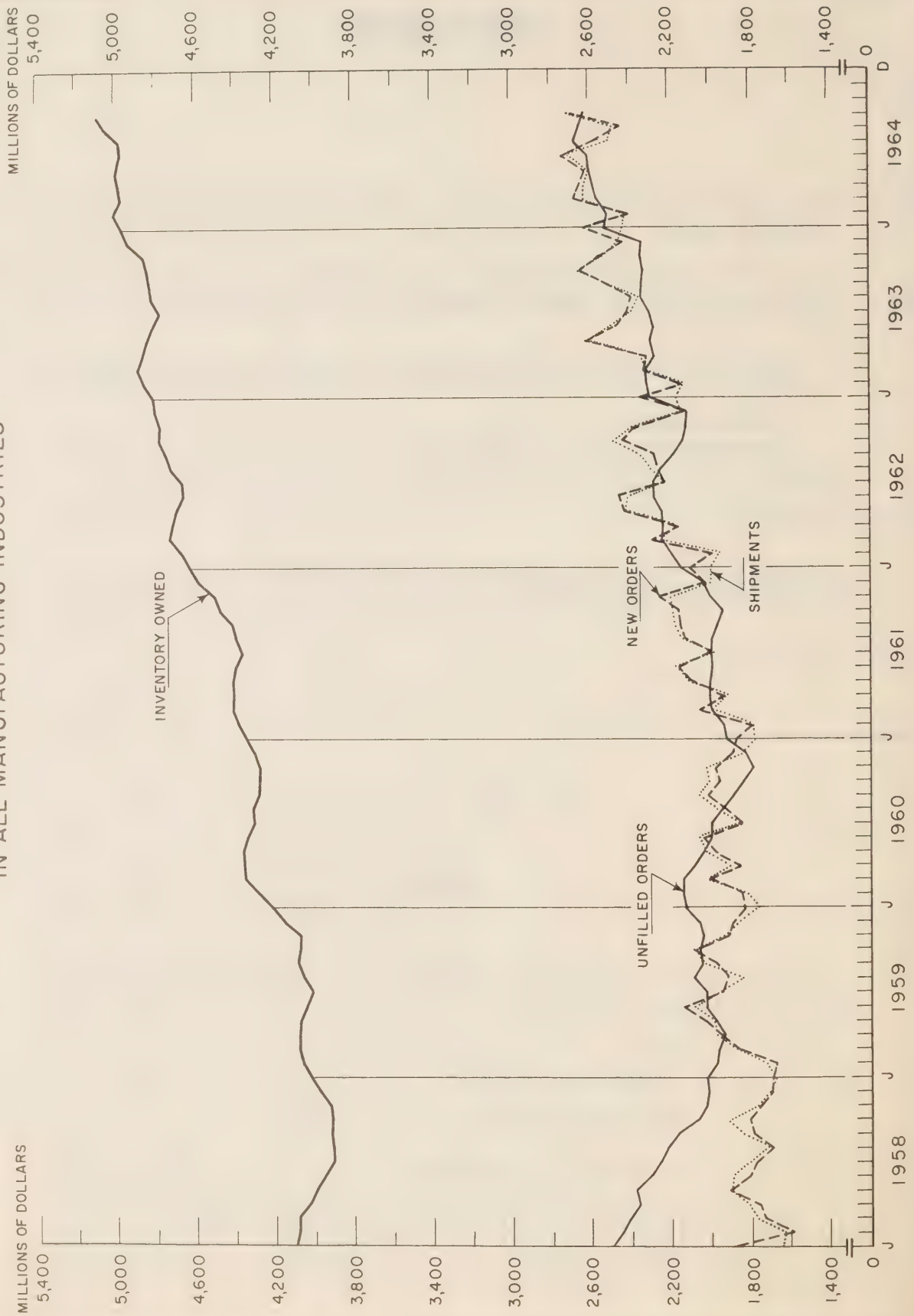
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



## TREND SUMMARY

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Manufacturers' shipments in September were valued at an estimated \$2,700.8 million, up 8.9 per cent from the revised August estimate of \$2,480.2 million and 7.3 per cent from the September 1963 estimate of \$2,516.4 million. The increase in September was, however, less than the usual seasonal increase as compared with August, as the seasonally adjusted estimate of \$2,535.8 million shows a decline of just over 2%.

The largest increase resulted from the seasonal upswing in the automotive industry where shipments in September at \$105.8 million were nearly five times as large as the yearly low value of shipments of \$21.5 million in August. The shipments in both August and September this year were considerably higher than last year's shipments. Shipments in the transportation industry group in total reflected the increase in the shipments in the automotive parts and accessories industry as well as shipments in this industry doubled in September as compared with August; in the transportation group shipments were up by 93 per cent to maintain a 16 per cent advance over last year during the entire third quarter. This seasonal increase in shipments in the automotive industry dwarfs changes in other industries this month but quite impressive increases were recorded in the rubber industries group and in the electrical products group both of which increased by 19 per cent. The increase in the rubber products industries includes the increase of 25 per cent in tire and tube shipments which is directly connected with the increase in automobiles.

Shipments in the textile industries and the furniture industries all rose in September and although the comparison with the previous year shows a declining trend cumulative shipments are running over ten per cent and five per cent respectively above shipments as compared with shipments in the first three quarters of last year. The largest increases in the textile industries group were in the synthetic textile industry and in the carpet, mat and rug industry.

The cloth mills in the textile industry group and the knitting mills industries all showed increases in September of between 6 and 9 per cent. The decline in shipments in the clothing industries in September is small and follows the very large increase in August. Shipments in the third quarter this year however are slightly below shipments in the third quarter of last year although for the first three quarters are, in total, slightly higher.

Two other industry groups in the durable goods industries also contributed to the considerable increase this month; shipments in the metal fabricating industries rose by 9 per cent and in the machinery industries by 5 per cent. The increase in the durable goods group as a whole was nearly 17 per cent in September as compared with August. For the first three quarters of this year shipments in the durable goods group are running 11 per cent higher than last year.

In the non-durable goods group as a whole the increase in September over August is just over 3 per cent and for the first three quarters of the year is running just over 6 per cent above last year. This increase reflects a fairly strong upward movement in September in some of the smaller industry groups industries as shipments in the two largest groups, the foods and beverages industries and the paper and allied products industries each rose by just over 1 per cent. Shipments in both these groups however are running at 8 and 10 per cent above last year at the end of the third quarter this year. The largest increase in the non-durable goods industries this month has already been mentioned, the rubber industries, as well as the increases in the textiles and knitting mills industries. In addition to these, shipments in the tobacco industries rose by 10 per cent this month and in the chemical products industries by 11 per cent. Shipments in the chemical products industries to the end of September were running at 8 per cent above last year although like so many of the manufacturing industries the comparison with last year indicates a fairly steady decline from the beginning of the year.

Total inventory owned by manufacturers in September was estimated at \$5,087.7 million, an increase of 0.7 per cent from the revised August estimate of \$5,050.4 million and of 5.5 per cent from the September 1963 estimate of \$4,824.4 million. Total inventory held by manufacturers, estimated at \$4,357.6 million, was 0.5 per cent higher than the revised August estimate of \$5,328.3 million and 4.8 per cent higher than the September 1963 estimate of \$5,111.1 million. The increase in total inventory held in September was only slightly greater than expected from the seasonal movement as the seasonally adjusted estimate at \$5,387.5 million was only 0.6 per cent greater than the August estimate. Inventory of goods in process was fractionally lower while inventories of raw materials were just over 1 per cent higher and those of finished products 0.8 per cent higher than in August.

Although the total change in inventories is not large there is considerable contrast in the change in the inventory components between the durable and non-durable groups. Total inventory held rose by \$15 million in the non-durable goods industries and by \$14.3 million in the durable goods. In the non-durable goods industries stocks of finished goods rose by \$17.4 million with an increase of just less than a million in raw materials and a decline of \$3.3 million in goods in process. In the durable goods group raw materials stocks rose by nearly \$10 million and goods in process by \$5.3 million

while finished products declined by just less than a million dollars.

The increase in finished products inventory was almost entirely concentrated in the foods and beverages industries where the seasonal increase begins in late July and August each year and continues into December although in many years the peak appears to be reached by the end of November. The ratio of finished products inventory to shipments in the food and beverages group rose to 0.45 in September from 0.41 in August and 0.38 in July the low point this year. Last year the peak was reached in December when the ratio was 0.56.

Finished products inventory rose in the tobacco industries group and in knitting mills and fell in all the other non-durable groups; the largest decline both in value and proportionally being in the paper and allied products industries where the decline of \$3.7 million represented a decline of 4 per cent and brought the ratio of finished products stocks to shipments down to 0.40.

The largest movement in inventories in the durable goods industries was in the transportation group both in total and in the components. The increase in total inventory held of just over \$14 million reflected an increase of \$21.7 million in the transportation industries group and increases of \$2.8 million in the wood industries and \$2.1 million in the primary metal industries; at the same time inventories of metal fabricating industries dropped by \$7.9 million and of the electrical products industries by \$3.7 million. Of the total increase of nearly \$10 million in raw materials stocks the transportation equipment industries rose by \$6 million, the primary metal industries by \$4.6 million and the non-metallic mineral industries by \$1 million with raw materials stocks in the metal fabricating industries declining by \$1.7 million. In goods in process inventory again the largest proportion of the total increase of \$5.3 million was the increase of \$8.2 million in the transportation equipment industries which with the increase of \$1.6 million in the machinery industries was reduced in total by a decline of \$4.5 million in goods in process in the metal fabricating industries. Finished goods stocks in the durable group in total shows a decline of \$0.8 million which reflects a substantial increase in stocks in the transportation industries of \$7.4 million and an increase of \$2.4 million in the wood industries offset by declines in all other groups. Finished products stocks in the primary metal industries fell by \$3.2 million, in the electrical products industries by \$2.6 million and by \$1.7 million each in the metal fabricating and machinery industries and by \$1.1 million in the non-metallic minerals industries.

New orders in September were estimated at \$2,683.0 million, an increase of 9.5 per cent from the revised August estimate of \$2,449.3 million, and a rise of 6.7 per cent from the September 1963 estimate of \$2,515.6 million. Unfilled orders for September, estimated at \$2,622.7 million, were 0.7 per cent lower than the revised August estimate of \$2,640.4 million but 12.5 per cent higher than the September 1963 estimate of \$2,330.2 million. The decline in unfilled orders for September was, however, less than expected seasonally as the seasonally adjusted estimate, at \$2,673.0 million, was 1.7 per cent higher than the August estimate.

Again in the unfilled orders series the largest change and the dominant one was the \$17.9 million decline in the transportation industries group a percentage decline of 2.7. Proportionally the change in the level of unfilled orders in the metal fabricating industries was greater at 3 per cent and in the opposite direction; the value of the increase was \$9.6 million.

N.B. Since there has been a revision to the estimated shipments in Shoe Factories for Ontario from January to July 1964, all values for shipments and for new orders have been adjusted on pages 1, 2, 3 4, 9, 27, 38 and 39.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ...	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ...	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ...	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,247,409	77,424	30,223	85,630	200,224	2,427,035
February ...	9,111	36,670	34,961	711,682	1,224,425	75,102	28,847	84,543	206,840	2,414,778
March .....	8,882	40,826	34,784	753,970	1,343,754	83,063	31,349	92,159	232,834	2,624,830
April .....	12,157	38,396	37,482	748,290	1,359,364	79,892	30,663	91,207	222,823	2,623,263
May .....	12,633	44,149	39,456	741,741	1,320,875	81,247	33,140	94,894	222,842	2,595,671
June .....	14,418	44,129	41,969	762,241	1,386,468	86,248	36,774	105,305	239,206	2,720,608
July .....	14,881	41,686	39,118	737,367	1,211,043	93,715	36,588	98,457	226,986	2,503,318
August <sup>F</sup> ....	15,584	42,555	37,785	784,033	1,153,542	78,751	37,309	102,429	224,730	2,480,196
September <sup>P</sup> ..	14,656	43,609	38,545	822,390	1,333,131	77,152	35,760	98,514	232,990	2,700,822
October ....										
November ...										
December ...										
Totals ...										

See footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ....	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October .....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ..	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ...	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ...	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ...	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,427,035	2,617,337	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,414,778	2,399,475	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March .....	2,624,830	2,668,530	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139
April .....	2,623,263	2,646,493	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108
May .....	2,595,671	2,615,047	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,412
June .....	2,720,608	2,734,446	2,608,163	4,972,621	293,383	5,266,004	2,169,056	1,305,991	1,790,957
July .....	2,503,318	2,566,501	2,671,346	4,977,257	291,459	5,268,716	2,211,305	1,298,030	1,759,381
August <sup>F</sup> .....	2,480,196	2,449,281	2,640,431	5,050,427	277,905	5,328,332	2,241,145	1,344,661	1,742,526
September <sup>P</sup> ..	2,700,822	2,683,042	2,622,651	5,087,696	269,938	5,357,634	2,251,822	1,346,693	1,759,119
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

3

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ...	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ...	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ...	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ...									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ...	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October ....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ...	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ...	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ...									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ...	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ...	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October ....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ...	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ...	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ...									
1963 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ...	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ...	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October ....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ...	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ...	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ...									
1964 - January ....	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ...	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
March .....	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5
April .....	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4
May .....	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3
June .....	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2
July .....	2,488.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4
August <sup>F</sup> ....	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9
September <sup>P</sup>	2,535.8	2,580.8	2,673.0	5,128.5	259.0	5,387.5	2,250.2	1,332.7	1,804.6
October ....									
November ...									
December ...									
Totals ...									

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ...	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,831
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October .....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October .....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	998,587
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October .....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,134
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,574
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October .....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,326,750	1,370,633	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,311,733	1,299,663	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March .....	1,398,215	1,389,592	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,231
April .....	1,427,359	1,428,405	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,903
May .....	1,419,118	1,428,920	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,697
June .....	1,466,852	1,467,514	492,400	2,642,490	3,817	2,646,307	1,262,814	427,834	955,659
July .....	1,416,557	1,414,802	490,645	2,662,278	3,811	2,666,089	1,281,609	427,653	956,827
August <sup>F</sup> ...	1,455,836	1,424,235	459,044	2,674,210	3,833	2,678,043	1,297,934	429,966	950,143
September <sup>P</sup>	1,504,250	1,503,410	458,204	2,689,248	3,768	2,693,016	1,298,751	426,711	967,554
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ...	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October ....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ...	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October ....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
1964 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June .....	1,253,756	1,266,932	2,115,763	2,330,131	289,566	2,619,697	906,242	878,157	835,298
July .....	1,086,761	1,151,699	2,180,701	2,314,979	287,648	2,602,627	929,696	870,377	802,554
August <sup>r</sup> ...	1,024,360	1,025,046	2,181,387	2,376,217	274,072	2,650,289	943,211	914,695	792,383
September <sup>p</sup>	1,196,572	1,179,632	2,164,447	2,398,448	266,170	2,664,618	953,071	919,982	791,565
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	689,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June .....	532,162			718,773	-	718,773	342,083	171,531	205,159
July .....	539,957			732,053	-	732,053	357,904	169,548	204,601
August <sup>r</sup> ....	515,390			759,008	-	759,008	376,350	169,319	213,339
September <sup>p</sup> ..	522,780			786,219	-	786,219	378,664	170,021	237,534
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

7

Major Group 2 - Tobacco Products Industries

Major Group 2 - Tobacco Products Industries									
Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October .....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October .....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October .....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June .....	31,041			172,199	-	172,199	144,636	1,824	25,739
July .....	29,102			159,634	-	159,634	138,567	1,730	19,337
August <sup>T</sup> ....	26,442			154,569	-	154,569	135,420	1,870	17,279
September <sup>P</sup> ..	29,283			150,266	-	150,266	128,990	1,871	19,405
October .....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 3 - Rubber Industries

				Inventory at end of month					
Date	Shipments	Orders		Owned	Held but not owned	All inventory held			
		New orders received during month	Unfilled orders at end of month			Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,552
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October .....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ...	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ...	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ...	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ...	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June .....	41,247	41,551	29,682	103,751	-	103,751	21,197	11,781	70,773
July .....	32,934	31,762	28,510	105,620	-	105,620	22,618	11,330	71,672
August <sup>†</sup> .....	34,960	34,003	27,553	102,359	-	102,359	23,718	11,893	66,748
September <sup>P</sup> ..	41,790	41,822	27,585	101,596	-	101,596	23,473	11,514	66,609
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1960 - January ....	22,152	19,500	17,949	63,885	-	63,885	29,947	10,966	22,972	
February ...	24,409	20,645	14,185	63,349	-	63,349	29,791	10,551	23,007	
March .....	25,830	23,593	11,948	62,374	-	62,374	29,207	10,586	22,581	
April .....	21,380	22,161	12,729	61,323	-	61,323	29,036	9,941	22,346	
May .....	18,366	22,636	16,999	62,553	-	62,553	28,475	9,743	24,335	
June .....	18,918	21,160	19,241	62,735	-	62,735	27,623	9,970	25,142	
July .....	16,310	15,562	18,493	61,324	-	61,324	27,521	9,813	23,990	
August .....	28,382	24,054	14,165	57,995	-	57,995	26,461	9,697	21,837	
September ..	27,472	26,322	13,015	55,824	-	55,824	25,991	9,711	20,122	
October .....	23,960	26,921	15,976	54,497	-	54,497	25,514	9,654	19,329	
November ...	20,752	26,497	21,721	56,812	-	56,812	25,856	10,061	20,895	
December ...	17,736	18,701	22,686	59,385	-	59,385	26,257	10,473	22,655	
Totals ...	265,667									
1961 - January ....	21,701	21,105	22,090	59,115	-	59,115	26,687	10,735	21,693	
February ...	25,252	23,239	20,077	58,485	-	58,485	26,711	11,025	20,749	
March .....	28,582	27,302	18,797	56,710	-	56,710	25,923	10,954	19,833	
April .....	23,426	24,027	19,398	56,727	-	56,727	26,209	10,592	19,926	
May .....	21,601	24,428	22,225	59,512	-	59,512	27,155	10,928	21,429	
June .....	21,615	23,772	24,382	61,573	-	61,573	27,569	11,115	22,889	
July .....	19,563	18,277	23,096	60,864	-	60,864	28,117	11,251	21,496	
August .....	30,116	28,187	21,167	58,709	-	58,709	27,663	11,645	19,401	
September ..	28,008	25,219	18,378	57,842	-	57,842	27,442	11,812	18,588	
October .....	26,823	29,978	21,533	58,800	-	58,800	27,674	11,925	19,201	
November ...	24,347	29,388	26,574	61,581	-	61,581	28,272	12,274	21,035	
December ...	20,033	19,934	26,475	65,345	-	65,345	29,255	12,766	23,324	
Totals ...	291,067									
1962 - January ....	24,855	23,248	24,868	66,374	-	66,374	29,493	12,895	23,986	
February ...	26,085	22,069	20,852	66,075	-	66,075	29,586	13,032	23,457	
March .....	28,607	26,225	18,470	65,070	-	65,070	29,404	12,909	22,757	
April .....	24,939	24,803	18,334	64,089	-	64,089	28,814	12,679	22,596	
May .....	23,092	27,327	22,569	66,037	-	66,037	29,421	12,771	23,845	
June .....	21,425	22,103	23,247	68,514	-	68,514	29,778	12,794	25,942	
July .....	19,956	18,397	21,688	67,350	-	67,350	29,987	12,562	24,801	
August .....	30,800	28,578	19,466	65,739	-	65,739	29,973	12,724	23,042	
September ..	28,213	26,960	18,213	64,296	-	64,296	29,513	12,677	22,106	
October .....	28,677	31,728	21,264	64,191	-	64,191	28,912	12,738	22,541	
November ...	26,157	28,474	23,581	65,971	-	65,971	29,025	12,472	24,474	
December ...	21,570	22,869	24,880	69,312	-	69,312	29,594	12,712	27,006	
Totals ...	304,376									
1963 - January ....	26,041	24,863	23,702	69,288	-	69,288	29,461	12,757	27,070	
February ...	27,128	24,268	20,842	71,835	-	71,835	30,480	13,030	28,325	
March .....	28,615	26,972	19,199	70,580	-	70,580	30,293	12,701	27,586	
April .....	25,635	26,074	19,638	69,617	-	69,617	30,069	12,544	27,004	
May .....	22,687	25,642	22,593	70,359	-	70,359	29,642	12,100	28,617	
June .....	21,403	22,363	23,553	71,051	-	71,051	29,440	12,053	29,558	
July .....	20,768	20,642	23,427	70,008	-	70,008	29,089	11,931	28,988	
August .....	31,355	29,641	21,713	66,263	-	66,263	28,164	11,728	26,371	
September ...	29,768	30,368	22,313	65,017	-	65,017	28,141	11,610	25,266	
October .....	30,742	30,529	22,100	64,734	-	64,734	28,053	11,681	25,000	
November ...	26,880	31,160	26,380	67,393	-	67,393	29,130	11,707	26,556	
December ...	22,114	24,381	28,647	68,197	-	68,197	28,466	11,674	28,057	
Totals ...	313,136									
1964 - January ....	27,547	27,145	28,245	69,102	-	69,102	29,143	11,714	28,245	
February ...	30,079	27,633	25,799	69,335	-	69,335	29,082	11,840	28,413	
March .....	30,874	30,235	25,160	66,461	-	66,461	28,252	11,671	26,538	
April .....	28,679	29,494	25,975	66,037	-	66,037	28,294	11,655	26,088	
May .....	24,490	27,831	29,316	67,617	-	67,617	29,074	11,185	27,358	
June .....	24,696	25,158	29,778	69,073	-	69,073	29,607	11,244	28,222	
July .....	24,036	21,141	26,883	68,991	-	68,991	29,824	11,306	27,861	
August .....	32,768	31,493	25,608	67,111	-	67,111	29,403	11,667	26,041	
September <sup>D</sup> .....	34,266	32,595	23,937	66,207	-	66,207	29,054	11,519	25,634	
October ....										
November ...										
December ...										
Totals ...										

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ....	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ...	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October .....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October .....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October .....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,437
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,049
June .....	104,333	102,561	117,303	244,052	-	244,052	88,689	60,258	95,105
July .....	86,702	83,634	114,235	245,741	-	245,741	93,522	58,649	93,570
August .....	89,069	86,363	111,529	247,346	-	247,346	94,082	60,322	92,942
SeptemberP	98,619	99,333	112,243	245,707	-	245,707	92,428	60,661	92,618
October .....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May .....	14,555			59,641	-	59,541	20,988	13,638	25,015
June .....	16,605			61,591	-	61,591	21,592	13,897	26,102
July .....	18,896			60,060	-	60,060	21,211	13,987	24,862
August .....	22,113			58,856	-	58,856	20,686	13,989	24,181
September ..	23,471			58,642	-	58,642	21,044	12,776	24,822
October ....									
November ...									
December ...									
Totals ...									

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October .....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ...	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October .....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,471
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ...	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ...	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,809
May .....	67,804	79,858	52,944	188,422	-	188,422	95,684	32,041	60,697
June .....	60,547	62,925	55,322	195,993	-	195,993	98,660	31,710	65,623
July .....	70,045	75,647	60,924	197,408	-	197,408	100,153	33,799	63,456
August <sup>†</sup> ...	101,011	93,092	53,005	192,689	-	192,689	97,016	34,001	61,672
September <sup>P</sup>	99,631	94,741	48,115	186,839	-	186,839	94,387	33,269	59,183
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October .....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
June .....	146,297			209,524	-	209,524	93,617	2,890	113,017
July .....	138,482			210,612	-	210,612	92,889	2,978	114,745
August <sup>1</sup> ....	129,090			207,733	-	207,733	91,303	3,007	113,423
September <sup>2</sup> ..	131,659			210,528	-	210,528	91,648	3,105	115,775
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June .....	38,886			74,755	-	74,755	40,123	18,817	15,815
July .....	32,868			74,876	-	74,876	41,172	19,078	14,626
August <sup>F</sup> ....	39,120			74,757	-	74,757	40,944	19,245	14,568
September <sup>P</sup> ...	42,080			74,354	-	74,354	40,949	19,074	14,331
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October ....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June .....	234,129			357,469	-	357,469	243,264	19,521	94,684
July .....	222,108			363,629	-	363,629	246,503	20,631	96,495
August <sup>F</sup> ....	227,314			366,468	-	366,468	250,970	20,030	95,468
September <sup>P</sup> ...	230,030			366,333	-	366,333	255,214	19,359	91,760
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June .....	294,872	285,728	268,703			519,614	227,539	107,352	184,723
July .....	287,453	281,626	262,876			521,334	240,665	106,785	173,884
August <sup>F</sup> ....	300,127	285,628	248,377			521,798	245,695	110,250	165,853
September <sup>P</sup> ..	301,002	298,388	245,763			523,940	250,305	110,985	162,650
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ...	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June .....	167,321	184,663	295,154	374,786	58,630	433,416	166,746	157,835	108,835
July .....	170,469	194,961	319,646	367,269	57,650	424,919	168,446	151,061	105,412
August <sup>†</sup> ...	162,942	168,081	324,785	368,456	55,146	423,602	171,378	150,095	102,129
September <sup>P</sup> ...	178,319	187,929	334,395	361,714	53,975	415,689	169,662	145,606	100,421
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,257
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October .....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October ....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ..	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October ....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ..	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October ....	69,894	68,741	204,274	226,627	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
May .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
June .....	85,278	101,433	225,044	224,434	34,470	258,904	87,043	95,494	76,367
July .....	78,424	78,549	225,169	222,829	34,111	256,940	85,314	95,303	76,323
August <sup>F</sup> ....	67,187	72,925	230,907	223,102	33,534	256,636	85,488	97,028	74,120
September <sup>P</sup> ..	70,772	73,315	233,450	221,350	35,525	256,875	85,845	98,659	72,371
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October .....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784
June .....	300,255	298,165	622,062	395,947	153,897	549,844	135,182	321,977	92,685
July .....	178,675	209,111	652,498	390,584	152,983	543,567	140,961	321,900	80,706
AugustF ....	130,045	133,682	656,135	452,978	143,565	596,543	144,288	360,047	92,208
SeptemberP ..	251,048	233,191	638,278	481,678	136,558	618,236	150,365	368,223	99,648
October .....									
November ...									
December ...									
Totals ...									

## Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October .....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November .....	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October .....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October .....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ...	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ...	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October .....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ...	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June .....	136,393	132,885	492,751	408,586	39,942	448,528	105,093	164,823	178,612
July .....	115,603	142,728	519,876	407,579	41,207	448,786	109,071	164,701	175,014
August <sup>r</sup> .....	116,625	114,332	517,583	407,457	40,053	447,510	111,649	166,549	169,312
September <sup>p</sup>	138,785	137,683	516,481	405,629	38,159	443,788	110,765	166,295	166,728
October .....									
November .....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,041
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October ....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October ....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ....	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June .....	84,454			125,112	-	125,112	50,899	8,969	65,244
July .....	84,787			121,593	-	121,593	51,178	8,571	61,844
August <sup>1</sup> ....	79,224			121,710	-	121,710	52,466	8,474	60,770
September <sup>2</sup> ..	82,907			121,208	-	121,208	53,532	8,035	59,641
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June .....	112,525			225,771	-	225,771	63,816	20,826	141,129
July .....	116,762			227,182	-	227,182	59,116	20,739	147,327
August <sup>r</sup> .....	117,828			226,387	-	226,387	58,293	21,492	146,602
September <sup>p</sup> ..	114,422			227,553	-	227,553	61,695	19,997	145,861
October ....									
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June .....	160,188			277,370	-	277,370	105,618	31,919	139,833
July .....	130,570			285,889	-	285,889	108,500	32,983	144,406
August <sup>r</sup> ....	136,812			285,069	-	285,069	108,811	32,669	143,589
September <sup>p</sup> ..	151,969			286,107	-	286,107	111,137	33,154	141,816
October ....									
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ...	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October ....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ...	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October ....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ..	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October ....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ...	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ..	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October ....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ...	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April .....	58,790	58,928	87,403	151,558	3,711	155,269	69,080	36,257	49,932
May .....	56,992	56,985	87,396	154,046	3,795	157,841	69,917	37,470	50,454
June .....	59,644	57,481	85,233	153,256	3,817	157,073	69,571	37,402	50,100
July .....	55,710	53,682	83,205	152,879	3,811	156,690	69,610	37,030	50,050
August <sup>1</sup> ....	62,726	61,809	82,288	151,156	3,833	154,989	69,104	36,793	49,092
September <sup>2</sup>	68,586	68,258	81,960	150,587	3,768	154,355	68,584	36,650	49,121
October ....									
November ...									
December ...									
Totals ...									



TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. P	
thousands of dollars														
<u>FOODS AND BEVERAGES - Concluded</u>														
Miscellaneous food industries:(3)														
Shipments .....	38,916	43,905	44,346	36,599	38,353	37,141	40,411	39,757	41,969	43,185	42,319	42,315	43,996	
Total inventory owned .....	65,876	65,670	69,148	77,775	75,863	74,593	72,816	73,915	77,415	74,200	73,784	71,538	73,248	
Breweries:														
Shipments .....	22,275	23,285	22,365	25,476	16,898	18,538	21,486	23,265	25,831	29,492	33,076	28,696	26,561	
Total inventory owned .....	36,333	34,891	37,231	33,539	34,015	34,199	36,385	39,917	40,002	41,347	39,827	39,009	37,124	
Raw materials .....	11,555	11,560	12,629	12,345	13,614	13,727	13,936	13,752	13,523	13,231	12,485	12,667	12,723	
Goods in process .....	10,831	10,998	11,334	10,604	8,722	10,487	11,345	12,107	12,994	13,466	13,027	11,711	10,735	
Finished products .....	13,947	12,333	13,268	10,590	11,679	9,985	11,104	14,058	13,485	14,650	14,315	14,631	13,666	
Wineries:														
Shipments .....	1,830	2,204	2,273	1,816	1,569	1,444	1,547	1,851	1,663	1,667	1,513	1,514	1,821	
Total inventory owned .....	10,572	10,835	12,689	12,725	12,846	12,500	12,161	11,365	11,339	11,115	11,961	11,719	11,890	
Raw materials .....	1,897	1,614	1,214	1,317	1,332	1,310	1,164	1,125	1,194	1,192	2,426	2,419	2,741	
Goods in process .....	7,375	8,099	10,440	10,401	10,050	9,714	9,596	8,930	8,677	8,368	8,027	7,705	7,691	
Finished products .....	1,300	1,122	1,035	1,007	1,464	1,476	1,401	1,310	1,468	1,555	1,508	1,595	1,458	
<u>RUBBER INDUSTRIES</u>														
Rubber footwear manufacturers:(4)														
Shipments .....	18,832	18,487	16,974	16,584	14,996	16,813	17,552	17,380	16,203	17,361	13,937	16,902	19,125	
Total inventory owned .....	33,227	32,192	34,379	32,723	33,488	35,146	36,014	37,513	38,940	40,350	40,051	38,297	37,678	
Raw materials .....	10,449	10,330	11,126	11,227	10,752	10,904	11,247	11,458	11,473	11,268	11,652	12,093	12,100	
Goods in process .....	5,494	5,282	5,830	5,342	5,525	5,726	5,708	5,806	5,982	5,762	5,671	5,690	5,411	
Finished products .....	17,284	16,580	17,423	16,154	17,211	18,516	19,059	20,249	21,485	23,320	22,728	20,514	20,167	
Rubber tire and tube manufacturers:														
Shipments .....	19,778	22,571	19,755	18,800	16,233	18,138	18,707	20,595	20,883	23,886	18,997	18,058	22,665	
Total inventory owned .....	58,078	56,372	57,221	59,654	61,920	64,590	66,178	66,641	65,158	63,401	65,569	64,062	63,918	
Raw materials .....	9,670	9,388	10,215	11,906	10,311	10,441	10,233	10,604	10,901	9,929	10,966	11,625	11,373	
Goods in process .....	5,733	5,423	5,373	5,485	5,735	5,868	5,755	5,765	5,715	6,019	5,659	6,203	6,103	
Finished products .....	42,675	41,561	41,633	42,263	45,874	48,281	50,190	50,272	48,542	47,453	48,944	46,234	46,442	
<u>LEATHER INDUSTRIES</u>														
Leather tanneries:														
Shipments .....	4,967	5,130	5,282	4,839	5,468	4,965	4,722	5,491	4,894	5,247	3,851	4,747	5,269	
New orders .....	5,887	5,335	5,857	4,490	5,426	4,668	4,572	7,672	4,271	4,664	3,839	4,686	5,373	
Unfilled orders .....	7,552	7,757	8,332	7,983	7,941	7,644	7,494	9,675	9,052	8,469	8,457	8,396	8,500	
Total inventory owned .....	12,862	12,687	12,649	12,669	12,271	11,901	11,853	11,738	10,803	10,726	11,248	12,141	11,998	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
thousands of dollars															
<u>LEATHER INDUSTRIES - Concluded</u>															
<u>Shoe factories:</u>															
Shipments .....	17,975	18,075	14,560	11,220	17,486	19,335	20,296	17,855	14,881	14,255	15,140	21,272	22,429		
Total inventory owned .....	39,310	39,202	41,899	42,683	43,982	44,585	41,759	41,450	43,943	45,476	44,897	42,138	41,397		
<u>TEXTILE INDUSTRIES</u>															
<u>Cotton yarn and cloth mills:</u>															
Shipments .....	24,377	27,167	25,588	25,960	26,915	26,455	29,838	26,007	22,625	24,083	21,560	19,814	21,098		
New orders .....	26,365	29,442	28,029	28,618	27,740	27,047	30,191	25,198	23,162	22,342	21,193	19,756	20,800		
Unfilled orders .....	39,269	41,544	43,985	46,643	47,468	48,060	48,413	47,604	48,141	46,400	46,033	45,975	45,677		
Total inventory owned .....	57,211	56,650	56,972	57,199	57,647	58,250	57,359	57,177	57,904	64,346	66,290	65,898	64,706		
Raw materials .....	12,485	11,656	11,513	12,301	12,509	12,718	14,401	14,301	14,632	18,520	21,247	20,315	18,885		
Goods in process .....	14,517	14,346	14,211	13,872	14,547	14,814	14,535	14,547	14,546	14,646	14,059	14,350	14,460		
Finished products .....	30,209	30,648	31,248	31,026	30,591	30,718	28,423	28,329	28,726	31,180	30,984	31,233	31,361		
<u>Wool yarn mills:</u>															
Shipments .....	2,962	3,311	3,117	2,437	2,297	2,215	2,021	2,001	1,937	2,333	2,193	2,376	2,300		
Total inventory owned .....	6,982	6,923	6,851	7,260	7,290	7,915	8,617	8,869	9,097	9,483	9,548	9,209	9,097		
<u>Wool cloth mills:</u>															
Shipments .....	6,366	7,012	6,640	6,497	7,029	6,781	6,742	7,140	7,178	7,419	7,317	7,122	7,736		
Total inventory owned .....	23,952	24,028	24,617	24,544	24,940	26,006	27,541	27,700	27,656	29,018	29,019	28,686	28,360		
Raw materials .....	10,013	10,008	10,406	10,113	10,430	11,153	11,663	11,556	11,167	12,066	12,295	12,096	11,877		
Goods in process .....	9,352	9,313	9,539	9,410	9,445	9,616	10,051	10,238	10,540	10,692	10,094	10,303	10,439		
Finished products .....	4,587	4,707	4,672	5,021	5,065	5,237	5,827	5,906	5,949	6,260	6,630	6,287	6,044		
<u>Synthetic textile mills:</u>															
Shipments .....	29,585	30,711	30,019	29,604	28,317	29,979	31,840	30,550	29,530	32,223	24,863	28,066	32,007		
Total inventory owned .....	51,516	50,752	51,254	52,915	52,874	53,187	53,185	53,992	55,193	57,829	58,892	60,733	60,552		
Raw materials .....	14,160	14,747	15,653	16,119	16,195	15,944	15,765	16,981	16,563	17,794	18,255	19,022	19,683		
Goods in process .....	17,618	17,398	16,578	17,427	17,418	17,529	17,287	18,579	19,140	20,116	19,579	20,252	19,869		
Finished products .....	19,738	18,607	19,023	19,369	19,261	19,714	20,133	18,432	19,480	19,919	21,062	21,459	21,000		
<u>Cordage and twine industry:</u>															
Shipments .....	1,596	1,265	1,570	1,377	2,295	2,131	1,995	2,640	4,729	5,744	2,819	2,135	2,511		
Total inventory owned .....	7,535	8,989	9,517	10,890	12,216	12,449	14,309	14,569	13,489	12,975	12,068	12,329	11,952		
<u>Carpet, mat and rug industry:</u>															
Shipments .....	4,086	4,424	3,962	3,490	4,334	4,849	5,201	4,981	4,443	4,330	4,247	4,417	5,856		
Total inventory owned .....	11,503	10,689	10,765	11,271	11,657	12,099	11,903	12,441	13,078	13,411	13,306	13,848	13,829		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. <sup>r</sup>	Sept. P
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linoleum and coated fabrics industry:</u>													
Shipments .....	3,751	4,094	3,516	3,265	3,598	3,461	5,039	3,999	3,783	3,957	3,115	3,546	3,603
Total inventory owned .....	9,339	9,428	9,473	9,399	9,500	9,570	9,434	9,481	9,507	9,688	9,848	10,027	10,048
Raw materials .....	2,519	2,341	2,367	2,383	2,291	2,396	2,253	2,225	2,231	2,254	2,441	2,450	2,123
Goods in process .....	1,886	1,990	1,927	1,831	1,743	1,665	1,791	1,874	1,942	1,944	1,835	2,056	2,063
Finished products .....	4,934	5,097	5,179	5,185	5,466	5,509	5,390	5,382	5,334	5,490	5,572	5,521	5,862
<u>Canvas products industry:</u>													
Shipments .....	1,322	1,211	1,194	1,202	1,240	1,376	1,890	2,422	2,747	2,882	2,373	1,503	1,529
Total inventory owned .....	4,454	4,654	4,690	5,034	5,681	5,777	6,157	6,023	5,744	5,553	5,417	5,211	5,304
<u>Cotton and lute bag industry:</u>													
Shipments .....	3,086	3,753	3,143	2,600	2,777	2,501	2,474	2,432	2,187	2,161	2,089	2,332	2,616
Total inventory owned .....	4,613	4,692	5,531	6,262	5,691	5,359	5,279	5,401	5,524	5,763	5,720	5,990	6,140
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	9,618	10,071	9,455	7,610	8,780	8,886	9,214	10,012	10,354	9,999	8,971	9,888	10,636
Total inventory owned .....	16,907	16,737	16,333	18,085	18,465	18,537	19,579	20,306	19,808	20,118	19,838	19,058	19,405
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	7,887	8,232	7,109	5,334	6,340	6,388	5,863	5,453	4,791	4,717	5,290	5,792	6,073
Total inventory owned .....	13,730	13,435	13,440	13,866	14,406	14,494	12,388	13,081	13,683	14,310	14,322	14,208	14,069
Raw materials .....	3,638	3,594	3,743	3,753	3,927	4,079	3,958	3,927	4,150	4,225	4,166	4,188	4,091
Goods in process .....	3,985	3,857	3,817	3,880	3,983	4,040	3,249	3,342	3,450	3,521	3,488	3,385	3,403
Finished products .....	6,107	5,984	5,880	6,233	6,496	6,375	5,181	5,812	6,083	6,564	6,668	6,635	6,575
<u>Other knitting mills:</u>													
Shipments .....	16,974	16,646	14,968	10,858	9,942	10,863	10,865	9,519	9,764	11,888	13,606	16,321	17,398
Total inventory owned .....	40,316	39,061	38,459	39,122	39,940	40,399	41,832	44,783	45,958	47,281	45,738	44,648	44,573
Raw materials .....	15,957	16,003	15,777	15,895	15,462	15,471	15,292	16,297	16,838	17,367	17,045	16,498	16,953
Goods in process .....	8,869	8,558	8,432	8,515	9,133	9,286	9,502	10,042	10,188	10,376	10,499	10,604	9,373
Finished products .....	15,490	14,500	14,250	14,712	15,345	15,642	17,038	18,444	18,932	19,538	18,194	17,546	18,247

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.)

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						Sept. P
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. r	
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
<u>Men's clothing industry: (6)</u>													
Shipments .....	38,913	37,983	31,526	24,957	25,958	33,404	37,356	34,627	27,705	24,492	23,077	36,640	39,245
Total inventory owned .....	74,016	73,675	75,564	78,944	80,705	80,202	80,082	80,565	82,883	85,516	85,240	84,764	82,402
Raw materials .....	34,664	34,236	34,927	36,331	37,072	36,658	36,870	36,792	38,135	38,187	38,908	38,885	38,332
Goods in process .....	12,164	12,021	12,015	12,060	12,423	12,748	12,992	12,909	13,010	13,481	13,821	14,593	14,375
Finished products .....	27,188	27,418	28,622	30,553	31,210	30,796	30,220	30,864	31,738	33,848	32,511	31,286	29,695
<u>Women's clothing industry: (7)</u>													
Shipments .....	47,139	45,118	32,245	20,086	30,300	36,726	38,780	34,092	28,378	24,280	35,617	49,741	44,364
Total inventory owned .....	56,842	55,737	57,912	68,947	72,244	73,205	73,135	68,162	64,363	67,721	68,945	66,295	63,727
<u>Foundation garment industry:</u>													
Shipments .....	4,876	4,643	4,267	3,868	3,346	3,847	4,403	4,379	4,069	4,289	3,629	4,030	4,708
Total inventory owned .....	9,009	9,080	9,343	9,731	9,742	9,956	10,086	10,226	10,569	10,523	10,724	10,456	10,558
Raw materials .....	4,352	4,118	4,218	4,416	4,314	4,406	4,357	4,364	4,379	4,073	4,418	4,429	4,409
Goods in process .....	1,625	1,648	1,735	1,788	1,964	2,059	1,883	1,771	1,705	1,705	1,762	1,947	1,913
Finished products .....	3,032	3,314	3,390	3,527	3,464	3,491	3,846	4,091	4,485	4,745	4,544	4,080	4,236
<u>WOOD INDUSTRIES</u>													
<u>Veneer and plywood mills:</u>													
Shipments .....	13,438	14,606	13,030	13,528	13,840	14,465	19,012	14,457	13,887	14,793	13,755	13,646	14,817
Total inventory owned .....	30,979	29,502	28,967	30,394	29,758	30,160	27,251	27,191	27,533	26,460	26,387	26,313	26,468
<u>Sash and door and planing mills (excluding hardwood flooring):</u>													
Shipments .....	26,000	27,232	23,932	22,499	21,234	21,452	26,785	20,653	22,494	26,318	26,241	24,771	25,620
Total inventory owned .....	41,973	41,024	40,609	41,844	46,098	47,437	50,282	48,617	49,376	46,469	44,893	44,567	44,199
<u>PAPER AND ALLIED INDUSTRIES</u>													
<u>Pulp and paper mills:</u>													
Shipments .....	153,174	164,787	163,981	155,551	153,183	146,842	154,894	171,345	169,974	173,913	163,121	169,474	168,605
Total inventory owned .....	270,448	271,926	269,937	270,042	271,461	279,614	283,742	272,724	264,189	262,557	269,604	274,004	275,383
Raw materials and goods in process .....	211,522	214,196	214,487	219,847	218,131	220,895	219,289	211,022	204,491	205,400	209,400	213,570	218,231
Finished products .....	58,926	57,730	55,450	50,195	53,330	58,719	64,453	61,702	59,698	57,157	60,204	60,434	57,152
<u>Asphalt roofing manufacturers:</u>													
Shipments .....	6,493	4,945	4,079	3,143	2,905	3,260	6,194	3,157	2,887	3,638	4,075	4,234	4,626
Total inventory owned .....	7,578	7,520	7,291	7,054	7,310	7,753	7,228	7,797	7,738	7,649	7,567	7,250	6,992

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
thousands of dollars															
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>															
<u>Paper box and bag manufacturers: (8)</u>															
Shipments .....	33,616	36,311	34,108	29,823	31,844	30,519	32,251	34,487	33,219	35,206	34,793	34,454	36,469		
Total inventory owned .....	49,505	49,140	49,314	47,330	50,343	51,183	52,408	53,050	53,075	53,476	53,085	53,071	52,111		
<u>Miscellaneous paper converters:</u>															
Shipments .....	18,571	17,850	17,195	15,994	18,580	17,402	18,100	18,748	17,934	21,372	20,119	19,152	20,330		
Total inventory owned .....	28,954	28,826	29,872	30,834	31,046	32,121	32,463	33,410	33,858	33,787	33,373	32,143	31,847		
PRIMARY METAL INDUSTRIES															
<u>Iron and steel mills:</u>															
Shipments .....	79,027	86,996	83,271	75,423	88,976	84,757	89,913	91,050	93,441	91,824	89,000	90,138	89,779		
Unfilled orders .....	106,982	100,526	107,723	105,448	122,757	115,736	133,972	137,923	134,100	133,951	136,369	130,639	130,896		
Total inventory owned .....	190,923	192,744	198,497	198,847	184,724	177,942	165,020	167,420	169,842	171,838	176,679	187,976	195,943		
<u>Steel pipe and tube mills:</u>															
Shipments .....	9,731	10,689	9,179	7,214	11,863	11,401	13,969	14,931	17,472	18,133	13,806	15,855	15,137		
Unfilled orders .....	8,652	8,020	7,747	12,924	30,330	28,121	27,113	25,662	20,791	21,216	16,506	15,556	11,391		
Total inventory owned .....	32,659	31,189	30,835	33,447	34,124	35,412	33,974	33,445	37,398	36,178	34,213	33,477	31,932		
<u>Iron foundries:</u>															
Shipments .....	10,082	12,647	10,364	9,213	10,264	10,294	11,307	12,194	11,002	11,885	13,056	10,562	12,304		
Total inventory owned .....	19,101	18,678	18,743	19,899	19,111	18,773	18,346	18,930	19,206	19,443	18,071	16,870	16,544		
<u>Smelting and refining:</u>															
Shipments .....	124,818	131,829	135,848	130,377	123,668	124,816	134,658	146,846	140,723	138,078	140,738	151,323	151,722		
Total inventory owned .....	238,764	235,549	228,586	233,356	235,860	233,172	232,790	229,434	234,443	232,213	235,292	219,737	215,848		
Raw materials .....	100,838	98,557	98,874	99,894	96,854	94,078	91,946	91,891	98,197	99,097	108,238	100,511	99,259		
Goods in process .....	38,756	38,277	37,543	36,724	37,695	38,546	38,015	39,075	38,686	38,865	39,460	39,442	39,373		
Finished products .....	99,170	98,715	92,169	96,738	101,311	100,548	102,829	98,468	97,560	94,251	87,594	79,784	77,216		
<u>Copper and alloy rolling, casting and extruding:</u>															
Shipments .....	13,257	14,224	15,576	11,347	15,002	13,616	14,102	14,300	13,207	14,301	12,939	14,517	14,126		
Total inventory owned .....	17,596	17,329	17,363	17,517	16,067	16,675	16,987	18,611	20,397	21,278	19,821	19,108	18,823		

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964							
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. P
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
thousands of dollars													
Boiler and plate work:													
Shipments .....	8,125	8,076	8,557	9,876	6,333	6,896	8,654	6,966	5,512	7,121	6,545	8,581	8,740
Total inventory owned .....	17,735	16,467	16,562	17,082	15,581	15,736	13,788	13,474	14,560	14,709	14,734	14,771	12,489
Fabricated structural metal industry:													
Shipments .....	22,818	25,446	17,310	20,533	19,508	21,358	31,694	20,064	18,730	19,568	20,878	18,747	21,703
New orders .....	18,867	20,027	23,743	16,535	16,561	22,142	32,403	28,325	19,410	31,457	19,716	19,276	26,450
Unfilled orders .....	65,735	60,316	66,749	62,751	59,804	60,588	61,297	69,558	70,238	82,127	80,965	81,494	86,241
Total inventory owned .....	53,579	50,433	51,556	51,230	54,546	55,450	48,818	52,198	54,353	55,639	56,092	58,760	60,710
Total inventory held .....	100,698	86,512	91,545	91,543	96,641	100,699	104,929	103,083	105,211	110,286	109,539	109,248	109,405
Metal stamping, pressing and coating industry:													
Shipments .....	46,606	44,216	37,997	33,289	35,113	34,782	39,895	39,455	39,556	47,041	48,259	47,871	50,271
New orders .....	46,207	41,059	36,774	32,617	36,244	35,084	42,043	39,445	39,679	49,404	49,608	48,081	49,311
Unfilled orders .....	27,327	24,170	22,947	22,275	23,406	23,708	25,856	25,846	25,969	28,332	29,681	29,891	28,931
Total inventory owned .....	79,578	74,940	71,044	69,970	71,722	76,244	79,090	82,070	84,174	85,663	85,388	85,688	82,195
Raw materials .....	35,635	33,000	31,659	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,022	39,632	37,835
Goods in process .....	15,942	15,365	14,501	14,583	14,007	14,933	15,931	16,611	17,181	17,318	16,898	16,515	15,672
Finished products .....	28,001	26,575	24,884	24,710	25,331	27,135	28,654	29,400	29,989	30,982	30,468	29,541	28,688
Wire and wire products manufacturers:													
Shipments .....	22,131	23,625	22,226	20,849	22,826	21,850	24,472	25,974	24,929	27,119	23,037	22,360	24,629
Total inventory owned .....	53,036	51,363	51,710	52,879	53,971	54,874	54,883	54,775	55,207	54,461	54,773	52,689	52,443
Raw materials .....	23,530	22,048	22,649	23,015	22,622	22,762	23,052	22,613	22,919	22,901	23,959	22,876	22,704
Goods in process .....	3,957	3,781	3,503	4,291	4,465	4,337	4,194	4,123	4,272	4,267	4,073	4,551	4,646
Finished products .....	25,549	25,534	25,558	25,573	26,884	27,775	27,637	28,039	28,016	27,293	26,741	25,262	25,093
Hardware, tool and cutlery manufacturers:													
Shipments .....	13,231	12,745	11,702	10,873	13,915	13,208	17,284	14,656	13,668	14,799	13,761	13,315	14,487
New orders .....	12,394	13,366	12,273	11,121	16,761	13,247	17,040	13,544	13,009	14,600	13,114	14,113	14,723
Unfilled orders .....	6,977	7,598	8,169	8,417	11,263	11,302	11,058	9,946	9,287	9,088	8,441	9,239	9,475
Total inventory owned .....	30,839	31,439	31,897	33,044	31,891	31,523	31,520	31,833	32,978	33,622	33,130	33,539	33,812
Raw materials .....	10,761	10,772	10,977	10,918	10,445	10,205	10,472	10,546	10,959	11,011	10,853	11,108	11,223
Goods in process .....	9,499	9,563	9,709	9,916	9,908	9,914	10,025	10,081	10,374	10,527	10,623	10,540	10,387
Finished products .....	10,579	11,104	11,211	12,210	11,538	11,404	11,023	11,206	11,645	12,084	11,654	11,891	12,202
Miscellaneous metal fabricating industries:													
Shipments .....	23,164	25,846	23,035	20,914	22,662	23,649	27,494	22,395	21,847	23,528	25,051	21,092	24,869
New orders .....	34,249	32,255	32,084	30,469	33,752	34,908	35,321	34,512	36,955	38,333	39,036	40,330	40,711
Unfilled orders .....	60,351	58,211	58,062	60,155	61,168	63,329	62,897	64,830	67,854	70,917	65,806	66,072	64,263
Total inventory held .....	22,560	21,836	21,713	22,135	22,456	22,751	22,539	21,681	22,895	23,799	24,338	26,020	25,280
Raw materials .....	20,482	19,305	19,069	19,782	20,333	22,232	22,563	23,786	24,297	25,171	20,562	19,928	19,464
Goods in process .....	17,309	17,070	17,280	18,238	18,379	18,346	17,795	19,363	20,662	21,947	20,906	20,124	19,519
Finished products .....													

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
	thousands of dollars													
<b>MACHINERY INDUSTRIES</b> (except electrical machinery)														
<u>Agricultural implement industry:</u>														
Shipments .....	9,724	10,299	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,456	16,935	16,581	
Total inventory owned .....	40,906	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,648	43,661	45,438	
<u>Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:</u>														
Shipments .....	49,648	51,377	45,296	48,853	42,001	48,583	58,032	54,657	49,305	56,911	48,556	44,501	47,995	
New orders .....	55,622	49,720	47,000	52,665	46,551	48,095	44,798	49,557	54,635	72,701	54,120	51,294	51,216	
Unfilled orders .....	167,442	165,785	167,489	171,301	175,851	175,363	162,129	157,029	162,359	178,149	183,713	190,506	193,727	
Total inventory owned .....	139,992	141,649	142,107	142,203	143,465	141,533	133,281	134,580	138,238	136,784	136,437	136,347	132,701	
Total inventory held .....	170,735	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,871	171,254	170,548	169,881	168,226	
Raw materials .....	53,298	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,596	58,624	58,365	
Goods in process .....	71,255	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,845	65,263	65,788	
Finished products .....	46,182	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,185	48,107	45,994	44,073	
<u>Office and store machinery manufacturers:</u>														
Shipments .....	7,597	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,695	7,214	7,412	5,751	6,196	
Total inventory owned .....	36,084	34,939	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,218	39,121	40,471	40,588	
Raw materials .....	10,827	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,086	15,567	15,622	
Goods in process .....	8,901	8,052	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,316	8,992	9,249	
Finished products .....	16,356	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,706	15,719	15,912	15,717	
<b>TRANSPORTATION EQUIPMENT INDUSTRIES</b>														
<u>Motor vehicle manufacturers:</u>														
Shipments .....	91,022	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,658	21,584	105,794	
Total inventory owned .....	110,154	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,527	125,561	142,178	
Raw materials .....	14,233	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,335	18,013	19,252	
Goods in process .....	68,057	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,674	71,844	80,734	
Finished products .....	27,864	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,518	35,704	42,192	
<u>Motor vehicle parts and accessories manu- facturers:</u>														
Shipments .....	31,195	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,742	53,970	19,919	21,279	42,345	
New orders .....	43,572	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,616	46,423	43,839	44,697	32,317	
Unfilled orders .....	83,150	91,488	93,252	95,312	93,535	96,532	96,368	71,028	52,902	45,355	69,275	92,693	82,665	
Total inventory owned .....	103,488	104,111	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,737	101,558	121,980	129,786	
Raw materials .....	33,233	33,904	31,992	33,533	33,466	34,113	35,411	33,025	30,691	27,878	31,368	37,101	41,379	
Goods in process .....	50,007	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,693	60,180	62,557	
Finished products .....	20,248	20,659	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,373	20,497	24,699	25,850	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. <sup>1</sup>	Sept. P
	thousands of dollars												
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>													
<u>Railroad rolling stock industry:</u>													
Shipments .....	20,896	23,595	26,107	26,203	25,000	22,866	25,468	23,195	22,573	26,364	24,539	23,622	25,022
New orders .....	17,119	21,722	27,625	20,286	25,637	27,442	31,090	22,571	33,997	24,574	37,393	19,262	25,848
Unfilled orders .....	54,669	52,796	54,314	48,397	49,034	53,610	59,232	58,608	70,032	68,242	81,096	76,736	77,562
Total inventory held .....	54,916	56,392	52,015	48,958	47,686	48,202	49,090	52,992	56,639	54,907	57,240	58,118	61,792
Raw materials .....	35,934	34,699	34,767	31,274	30,412	30,604	32,599	33,572	35,180	33,238	34,282	33,262	33,824
Goods in process and finished products ...	18,982	21,693	17,248	17,684	17,274	17,598	16,491	19,420	21,459	21,669	22,958	24,856	27,968
<u>Shipbuilding and repair:</u>													
Shipments .....	15,581	13,508	15,455	22,204	12,804	12,162	12,665	10,844	14,471	14,041	15,204	13,826	15,641
New orders .....	7,858	21,896	13,068	20,500	21,392	8,291	13,045	19,313	14,681	36,190	21,095	6,305	10,979
Unfilled orders .....	116,452	124,840	122,453	120,749	129,337	125,466	125,846	134,315	134,525	156,674	162,565	155,044	150,382
Total inventory held .....	101,617	108,565	112,872	96,873	100,122	102,050	104,487	103,726	105,283	104,916	106,342	107,309	100,999
Raw materials .....	13,340	13,309	14,248	15,181	14,982	14,683	15,826	15,918	15,896	16,419	16,938	16,479	16,587
Goods in process and finished products ...	88,277	95,256	98,624	81,692	85,140	87,367	88,661	87,808	89,387	88,497	89,404	90,830	84,412
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>													
<u>Manufacturers of small electrical appliances:</u>													
Shipments .....	10,374	10,892	10,724	8,560	5,411	7,477	7,915	6,952	6,843	7,146	6,807	7,349	10,315
Total inventory owned .....	20,426	19,996	18,742	19,184	20,199	20,726	21,219	22,148	22,595	23,524	23,578	22,824	22,239
<u>Manufacturers of major appliances (electric and non-electric):</u>													
Shipments .....	23,244	22,303	20,273	18,640	17,682	18,590	20,111	21,136	20,750	21,031	21,913	20,059	24,218
New orders .....	23,236	20,518	20,551	18,720	19,568	18,336	20,962	21,274	20,824	20,707	21,642	19,328	24,098
Unfilled orders .....	3,175	1,390	1,668	1,748	3,634	3,380	4,231	4,369	4,443	4,119	3,848	3,117	2,997
Total inventory owned .....	55,583	55,544	57,644	61,351	62,985	64,790	67,545	70,673	71,079	71,925	68,482	69,834	68,732
Raw materials .....	15,957	15,988	15,512	16,011	16,992	16,735	17,849	17,541	18,499	19,025	19,571	20,931	19,962
Goods in process .....	12,391	12,377	12,309	14,033	14,437	14,584	14,587	16,574	16,155	16,500	15,789	16,114	15,799
Finished products .....	27,235	27,179	29,823	31,307	32,456	33,471	35,109	36,558	36,425	36,400	33,636	32,789	32,971
<u>Manufacturers of household radio and television receivers:</u>													
Shipments .....	16,753	16,813	15,123	13,564	11,220	11,352	10,270	10,329	8,986	10,160	10,877	11,936	15,616
New orders .....	16,032	14,715	12,182	12,952	15,635	11,069	10,247	12,434	8,922	9,959	17,675	10,233	13,875
Unfilled orders .....	19,252	17,154	14,213	13,601	18,016	17,733	17,710	19,815	19,751	19,550	26,348	24,645	22,904
Total inventory held .....	47,182	46,497	46,114	44,394	46,313	45,691	45,585	46,045	46,731	48,496	51,559	51,942	50,396
Raw materials .....	9,039	8,486	8,146	7,551	7,873	7,720	7,816	8,060	8,229	8,446	9,832	10,399	10,571
Goods in process .....	12,167	12,057	12,011	11,608	11,442	10,186	10,447	9,725	10,059	10,388	10,809	12,158	11,862
Finished products .....	25,976	25,954	25,957	25,235	26,998	27,785	27,322	28,260	28,443	29,662	30,918	29,385	27,963

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964					Sept. P		
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June		July	Aug.
thousands of dollars													
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
<u>Communications equipment manufacturers:</u>													
Shipments .....	30,222	28,415	26,953	27,605	31,981	32,687	35,584	32,363	32,288	31,076	21,843	21,101	25,020
New orders .....	24,548	25,863	38,319	23,212	42,434	33,658	30,925	39,273	28,183	27,668	27,029	19,924	27,102
Unfilled orders .....	199,609	197,057	208,423	204,030	214,483	215,454	210,795	217,705	213,600	210,192	215,378	214,201	216,283
Total inventory held .....	104,450	103,291	103,575	105,111	104,380	103,063	105,011	104,746	103,276	100,947	100,882	100,082	100,241
Raw materials .....	20,108	17,477	15,861	17,712	17,333	17,455	17,794	17,006	16,310	15,756	15,844	15,466	15,417
Goods in process .....	68,738	69,477	71,784	71,726	71,331	69,683	69,745	69,908	69,552	69,524	69,862	69,421	69,712
Finished products .....	15,604	16,337	15,930	15,673	15,716	15,925	17,472	17,832	17,414	15,667	15,176	15,195	15,112
<u>Manufacturers of electrical industrial equipment:</u>													
Shipments .....	27,684	25,737	26,626	29,865	20,723	23,027	25,795	24,724	24,066	27,034	20,830	22,746	24,390
New orders .....	27,179	27,616	43,949	37,763	22,587	24,290	30,262	28,877	21,125	28,759	36,791	21,480	23,969
Unfilled orders .....	160,936	162,815	180,138	188,036	189,900	191,163	195,630	199,783	196,842	198,567	214,528	213,262	212,841
Total inventory held .....	81,050	80,973	81,558	81,702	82,461	84,799	86,016	87,541	89,408	90,226	92,001	91,697	91,903
Raw materials .....	23,366	23,148	22,640	22,331	22,680	23,366	22,255	23,014	22,867	22,817	23,706	23,737	23,906
Goods in process .....	36,489	36,307	38,068	36,157	36,935	37,825	40,105	40,747	42,064	41,844	42,470	42,118	42,194
Finished products .....	21,195	21,518	20,850	23,214	22,846	23,608	23,656	23,780	24,477	25,565	25,825	25,842	25,803
<u>Battery manufacturers:</u>													
Shipments .....	4,742	5,628	4,440	4,052	3,684	2,788	3,132	3,075	2,770	2,636	2,912	3,354	3,935
New orders .....	4,681	5,388	4,217	4,086	3,594	2,989	2,556	2,805	2,854	2,668	2,962	3,682	4,092
Unfilled orders .....	3,310	3,070	2,847	2,881	2,791	2,992	2,416	2,146	2,230	2,262	2,312	2,640	2,797
Total inventory owned .....	10,570	9,865	9,096	9,013	9,995	9,658	9,824	10,158	10,540	11,209	11,581	12,268	11,668
Raw materials .....	3,477	3,557	3,614	3,847	3,957	3,743	3,679	3,531	3,620	3,432	3,842	3,946	3,930
Goods in process .....	3,558	2,930	2,675	2,468	2,381	2,441	2,368	2,362	2,370	2,396	2,298	2,349	2,376
Finished products .....	3,535	3,378	2,807	2,698	2,757	3,474	3,777	4,265	4,550	5,381	5,441	5,973	5,362
<u>Manufacturers of electrical wire and cable:</u>													
Shipments .....	20,552	17,489	17,722	15,037	15,275	16,753	23,251	23,458	17,567	19,248	16,192	16,432	17,065
New orders .....	15,993	23,944	15,578	15,535	21,847	15,096	25,997	24,827	18,622	17,214	15,895	16,856	16,660
Unfilled orders .....	27,385	33,840	31,696	32,194	38,766	37,109	39,855	41,224	42,279	40,245	39,948	40,372	39,967
Total inventory owned .....	40,332	41,171	40,142	41,328	42,461	42,762	43,795	44,917	45,716	48,020	45,350	44,758	44,866
Raw materials .....	9,224	8,879	8,543	9,227	9,190	9,450	10,125	10,264	9,663	12,203	12,014	13,160	13,443
Goods in process .....	9,399	10,341	9,901	10,324	10,111	10,117	10,738	10,471	11,624	11,971	12,342	11,832	11,750
Finished products .....	21,709	21,951	21,698	21,777	23,160	23,195	22,932	24,182	24,429	23,846	21,994	19,766	19,664
<u>Manufacturers of miscellaneous electrical products:</u>													
Shipments .....	14,938	15,367	15,062	14,577	14,311	14,951	15,730	14,766	14,263	18,062	14,229	13,648	18,226
New orders .....	14,656	14,754	15,010	13,475	15,308	15,120	17,866	13,980	14,498	18,542	14,145	15,641	17,812
Unfilled orders .....	12,433	11,820	11,768	10,666	11,663	11,832	13,968	13,182	13,417	13,897	13,813	15,806	15,392
Total inventory owned .....	35,384	34,830	33,439	33,708	32,957	33,607	34,126	35,402	36,045	37,157	38,329	37,081	36,719
Raw materials .....	13,044	13,039	12,730	12,863	12,413	12,690	12,344	12,676	12,906	13,356	14,256	13,717	13,550
Goods in process .....	6,951	6,902	6,945	7,085	7,191	7,454	7,482	7,770	7,878	7,948	7,974	8,256	8,048
Finished products .....	15,389	14,889	13,764	13,760	13,353	13,463	14,300	14,956	15,261	15,853	16,099	15,108	15,121

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. P
NON-METALLIC MINERAL PRODUCTS INDUSTRIES													
Cement and concrete products manu- facturers:(9)													
Shipments .....	41,215	41,285	32,492	20,140	20,218	21,603	26,228	29,178	39,009	47,997	49,626	46,951	47,558
Total inventory owned .....	48,451	45,670	46,911	47,879	47,331	47,832	47,725	50,688	50,452	48,991	46,010	44,183	43,596
Raw materials and goods in process .....	27,590	26,232	26,490	26,756	25,232	25,095	24,752	24,322	24,148	24,217	24,403	24,465	24,796
Finished products .....	20,861	19,438	20,421	21,123	22,099	22,737	22,973	26,366	26,304	24,774	21,607	19,718	18,800
Asbestos products manufacturers:													
Shipments .....	3,292	3,138	3,084	2,454	2,846	2,852	3,398	3,224	3,432	3,814	3,902	3,469	3,874
Total inventory owned .....	9,173	9,347	9,051	9,421	9,478	9,933	10,089	10,481	10,517	10,511	9,981	9,835	9,708
Glass and glass products manufacturers:													
Shipments .....	8,171	9,351	11,233	8,935	8,812	8,057	8,463	10,059	10,200	11,446	9,106	7,536	9,335
Total inventory owned .....	27,633	26,896	25,045	25,694	27,826	28,651	28,885	29,110	28,956	27,503	28,000	29,591	30,080
Raw materials .....	11,476	10,959	11,047	11,034	11,761	11,735	11,062	11,386	10,676	10,386	10,582	11,273	11,760
Goods in process and finished products .....	16,157	15,937	13,998	14,660	16,065	16,916	17,823	17,724	18,280	17,117	17,418	18,318	18,320
Abrasives manufacturers:													
Shipments .....	3,975	3,646	3,507	3,945	3,632	3,729	4,619	4,201	4,027	4,047	3,590	4,060	4,741
New orders .....	3,923	3,730	3,455	4,219	3,601	4,144	4,446	4,256	4,229	3,895	3,745	4,139	4,452
Unfilled orders .....	788	872	820	1,094	1,063	1,478	1,305	1,360	1,562	1,410	1,565	1,644	1,355
Total inventory owned .....	7,566	7,828	7,999	8,315	8,083	8,083	7,761	7,282	7,487	7,645	7,816	7,755	7,648
Raw materials and goods in process .....	4,952	5,046	5,081	5,445	5,177	5,207	4,820	4,549	4,780	4,825	4,629	4,688	4,681
Finished products .....	2,614	2,782	2,918	2,870	2,906	2,876	2,941	2,733	2,707	2,820	3,187	3,067	2,967
PETROLEUM AND COAL PRODUCTS INDUSTRIES													
Petroleum refineries:(10)													
Shipments .....	119,643	114,679	116,824	131,845	117,354	107,380	108,859	108,420	107,471	109,565	113,371	114,508	111,414
Total inventory owned .....	219,549	217,013	216,215	215,733	218,013	224,386	227,988	223,694	225,099	222,057	223,411	222,543	223,591
Raw materials .....	63,925	60,152	63,307	61,833	61,638	61,402	61,925	59,583	62,197	62,194	57,392	56,477	59,813
Goods in process .....	19,582	19,881	19,789	20,394	21,330	20,510	22,397	19,570	20,131	20,826	20,739	21,492	19,997
Finished products .....	136,042	136,980	133,119	133,506	135,045	142,474	143,666	144,541	142,771	139,037	145,280	144,574	143,781

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. <sup>r</sup>	Sept. P		
thousands of dollars															
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>															
Manufacturers of mixed fertilizers:															
Shipments .....	3,215	2,372	2,514	5,007	5,508	5,804	5,540	8,605	14,693	5,764	886	999	3,198		
Total inventory owned .....	11,966	14,994	17,035	16,347	16,749	17,762	18,847	16,758	8,418	7,722	8,743	11,503	12,387		
Manufacturers of plastics and synthetic resins:															
Shipments .....	12,843	12,010	11,435	10,892	10,816	11,646	12,338	12,489	13,335	14,341	11,635	12,550	12,758		
Total inventory owned .....	16,366	16,686	16,739	16,233	16,621	16,402	15,713	17,121	16,870	16,780	16,951	16,421	15,783		
Manufacturers of pharmaceuticals and medicines:															
Shipments .....	18,681	19,002	16,735	14,830	18,045	17,358	17,343	17,208	16,129	17,293	16,433	18,807	20,029		
Total inventory owned .....	39,959	39,713	40,372	41,524	41,829	42,274	42,784	44,056	44,496	46,029	45,007	43,984	43,970		
Raw materials .....	13,480	13,838	14,049	14,287	14,354	14,377	14,538	14,534	14,458	14,330	14,305	14,148	14,306		
Goods in process .....	8,687	8,142	8,305	8,346	8,375	8,652	9,498	9,884	9,743	9,707	9,110	8,717	8,888		
Finished products .....	17,792	17,733	18,018	18,891	19,100	19,245	18,748	19,638	20,295	21,992	21,592	21,119	20,776		
Paint and varnish manufacturers:															
Shipments .....	14,803	15,116	13,178	10,377	14,563	14,658	21,575	18,094	18,810	19,570	17,909	15,821	16,035		
Total inventory owned .....	35,378	35,774	37,020	38,418	40,003	41,133	39,752	40,995	40,425	39,759	39,637	37,834	37,665		
Raw materials .....	11,783	11,564	11,928	12,578	12,714	12,926	12,824	12,746	12,918	12,821	12,562	12,061	12,113		
Goods in process .....	2,154	2,177	2,234	2,219	2,266	2,308	2,154	2,183	2,239	2,360	2,344	2,313	2,523		
Finished products .....	21,441	22,033	22,858	23,621	25,023	25,899	24,774	26,066	25,268	24,578	24,731	23,460	23,029		
Manufacturers of soap and cleaning compounds:															
Shipments .....	15,729	17,126	14,705	12,634	15,229	15,053	13,567	15,088	14,913	15,454	14,481	14,529	16,448		
Total inventory owned .....	22,788	22,438	22,565	23,613	23,831	23,390	22,719	22,839	22,959	21,893	21,395	20,256	19,887		
Raw materials .....	9,360	9,139	9,234	9,409	9,103	8,940	8,542	8,893	8,897	8,210	8,161	8,031	7,343		
Goods in process .....	2,139	2,122	2,252	2,203	2,264	2,295	2,236	2,109	2,122	2,318	2,209	2,197	2,402		
Finished products .....	11,289	11,177	11,079	12,001	12,464	12,155	11,941	11,837	11,940	11,365	11,025	10,028	10,142		
Manufacturers of toilet preparations:															
Shipments .....	7,780	9,054	8,067	6,749	5,749	6,452	7,432	7,030	6,613	6,868	5,964	6,643	8,262		
Total inventory owned .....	14,689	14,269	14,333	13,956	14,551	14,886	15,000	14,985	15,163	15,307	15,792	16,111	16,780		
Raw materials and goods in process .....	9,012	8,699	8,626	8,386	8,420	8,741	8,980	8,857	9,011	9,041	9,317	9,538	10,003		
Finished products .....	5,677	5,570	5,707	5,570	6,131	6,145	6,020	6,128	6,152	6,266	6,475	6,573	6,777		



TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.05	1.76	5.46	3.06	2.51	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.31	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.15	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr.	1.90	1.54	4.48	2.74	2.30	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May	1.92	1.44	5.98	2.81	2.76	2.37	4.10	2.78	1.73	2.04	1.60	1.76	2.46	2.86	1.43	3.10	1.78	2.08	1.73	2.70
June	1.83	1.35	5.55	2.52	2.80	2.34	3.71	3.24	1.43	1.92	1.53	1.76	2.24	2.63	1.32	3.00	1.48	2.01	1.73	2.57
July	1.99	1.36	5.49	3.21	2.87	2.83	3.18	2.82	1.52	2.28	1.64	1.81	2.15	2.84	2.19	3.53	1.43	1.95	2.19	2.74
Aug.	2.04	1.47	5.85	2.93	2.05	2.78	2.66	1.91	1.61	1.91	1.61	1.74	2.2							

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	1.03	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.94	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.86	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.91	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.85
May	0.69	0.42	0.81	1.89	1.12	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.71	0.97	0.31	1.39	0.94	1.32	0.88	0.89
June	0.66	0.39	0.83	1.72	1.14	0.91	1.57	1.08	0.77	0.41	0.40	0.63	0.65	0.90	0.31	1.31	0.77	1.25	0.87	0.84
July	0.70	0.38	0.66	2.18	1.16	1.08	1.32	0.91	0.83	0.44	0.43	0.60	0.62	0.97	0.45	1.51	0.73	1.26	1.11	0.90
Aug.	0.70	0.41	0.65	1.91	0.79	1.04	1.09	0.61	0.88	0.37	0.42	0.55	0.63	1						

# INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

## STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

### Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

### Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

### Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

### Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

### Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

### Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

### Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

### Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

### Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

### Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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III

INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

(OCTOBER 1964)

(DOMINION BUREAU OF STATISTICS)  
Industry Division



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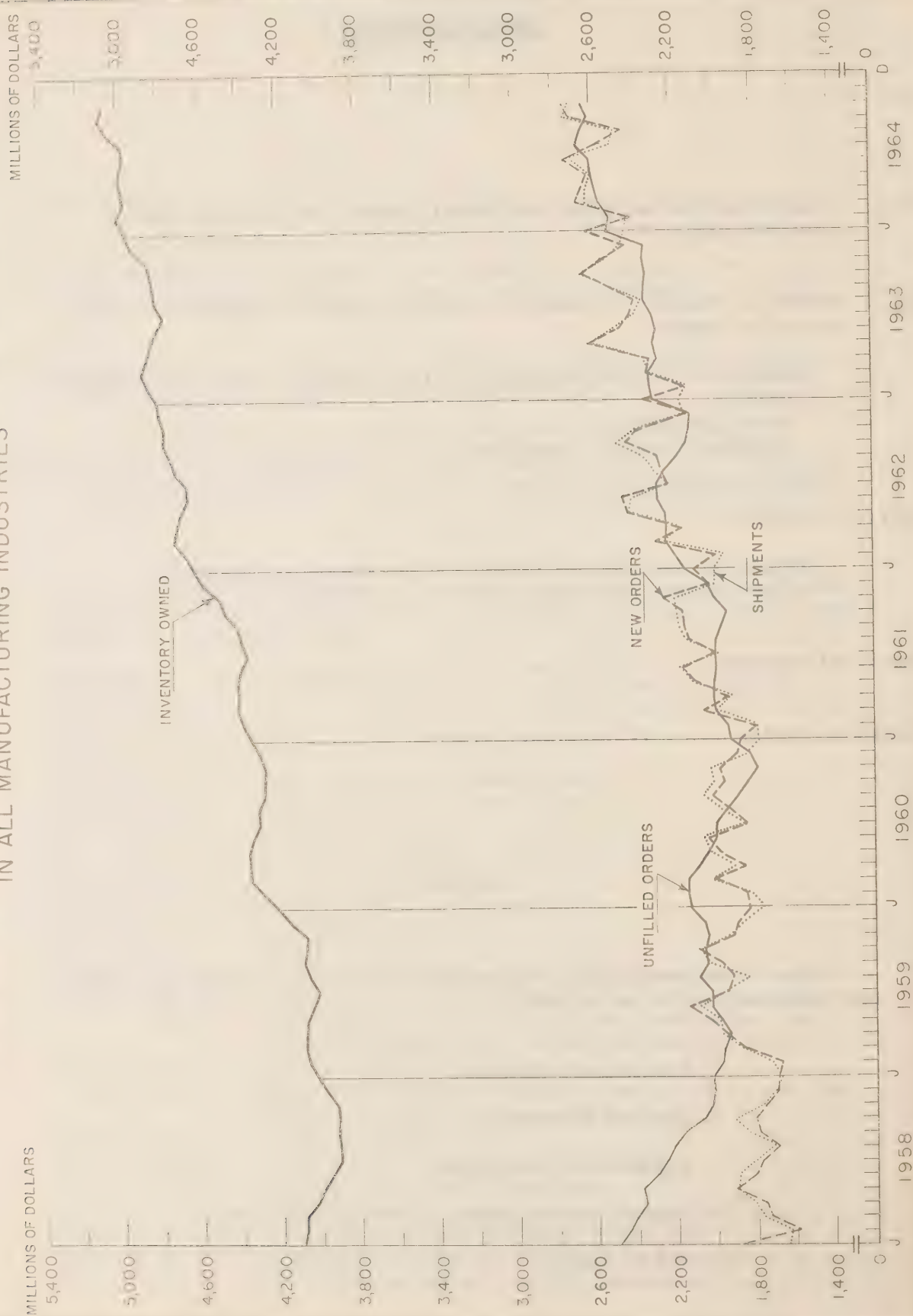
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



## TREND SUMMARY

Manufacturers' shipments in October were valued at an estimated \$2,710.0 million, a decrease of 1.1% from the revised September estimate of \$2,718.9 million, but an increase of 2.1% from the October 1963 estimate of \$2,655.3 million. Shipments in the January-October period were valued at an estimated \$25,638.7 million, an increase of 7.9% from the corresponding 1963 estimate of \$23,943.4 million.

Since shipments in October usually increase the decline in the seasonally adjusted estimate was somewhat greater; at \$2,521.8 million it was 1.9% below the September estimate of \$2,571.5 million.

The value of manufacturers' shipments increased 2.1% in October as compared to October 1963, with six of the nine provinces listed sharing in the increases as follows: Nova Scotia, 14.3%; Quebec, 3.4%; Ontario, 1.3%; Alberta, 3.7%; and British Columbia, 5.1%. Newfoundland, New Brunswick and Manitoba recorded declines of 6.4%, 7.1% and 7.7% respectively while Saskatchewan remained practically unchanged with a fractional increase.

The increase in October 1964 as compared to the same month last year in Nova Scotia was due to higher shipments values in the foods and beverages, wood, transportation equipment and petroleum products industries; in Quebec to advances in the foods and beverages, primary metals, transportation equipment, electrical and non-metallic mineral products industries; in Ontario to increases in the foods and beverages, paper, primary and fabricated metals and machinery industries; in Alberta to gains in the wood, paper, primary metals and non-metallic mineral products industries; and in British Columbia to higher values in the foods and beverages and paper products industries. The decline in Newfoundland was due to lower shipments values in the foods and beverages industries; in New Brunswick to declines in the foods and beverages and wood products industries and in Manitoba to lower values in the primary and fabricated metal products industries.

Total inventory owned by manufacturers in October was estimated at \$5,068.5 million, down 0.4% from the revised September estimate of \$5,089.4 million but up 4.8% from the October 1963 estimate of \$4,834.2 million. Total inventory held by manufacturers, estimated at \$5,345.6 million, showed a slight decrease of 0.3% from the revised September estimate of \$5,361.5 million but increased by 4.5% from the October 1963 estimate of \$5,116.7 million. The ratio of total inventory owned-to-shipments was 1.87 in October, 1.86 in September and 1.82 in October 1963. The ratio of finished products-to-shipments remained constant at 0.64 in October, September and October 1963.

The seasonally adjusted estimates of the inventory series at the end of October show a slight decline in total inventory held, at \$5,373.0 million from \$5,391.3 million at the end of September with the decline concentrated in stocks of finished products, which fell to \$1,785.0 million from \$1,807.8 million, and a small decline in raw material stocks. Goods in process inventory, on the other hand, rose by 1.6% from \$1,338.1 million at the end of September to \$1,358.9 million at the end of October.

New orders in October at an estimated \$2,740.6 million increased by 1.2% over the revised September estimate of \$2,708.2 million, and by 3.4% over the October 1963 estimate of \$2,651.6 million. Unfilled orders for October, estimated at \$2,640.3 million, were up 1.2% from the revised September estimate of \$2,609.7 million and up 13.5% from the October 1963 estimate of \$2,326.5 million.

The seasonally adjusted estimates for both new orders and unfilled orders rose in October; the new orders rose only slightly from \$2,603.2 million in September to \$2,618.7 million in October but the level of unfilled orders was up by 3.6% at \$2,754.6 million.

TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October .....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,247,409	77,424	30,223	85,630	200,224	2,427,035
February ...	9,111	36,670	34,961	711,682	1,224,425	75,102	28,847	84,543	206,840	2,414,778
March .....	8,882	40,826	34,784	753,970	1,343,754	83,063	31,349	92,159	232,834	2,624,830
April .....	12,157	38,396	37,482	748,290	1,359,364	79,892	30,663	91,207	222,823	2,623,263
May .....	12,633	44,149	39,456	741,741	1,320,875	81,247	33,140	94,894	222,842	2,595,671
June .....	14,418	44,129	41,969	762,241	1,386,468	86,248	36,774	105,305	239,206	2,720,608
July .....	14,881	41,686	39,118	737,367	1,211,043	93,715	36,588	98,457	226,986	2,503,318
August .....	15,584	42,555	37,785	784,033	1,153,542	78,751	37,309	102,429	224,730	2,480,196
September ...	14,710	47,067	39,058	837,061	1,352,950	77,103	35,338	97,491	234,051	2,738,934
October <sup>P</sup> ...	13,140	47,098	38,962	825,997	1,335,254	80,726	35,969	96,921	232,523	2,710,046
November ...										
December ...										
Totals ...										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ...	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,427,035	2,617,337	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,414,778	2,399,475	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March .....	2,624,830	2,668,530	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139
April .....	2,623,263	2,646,493	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108
May .....	2,595,671	2,615,047	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,412
June .....	2,720,608	2,734,446	2,608,163	4,972,621	293,383	5,266,004	2,169,056	1,305,991	1,790,957
July .....	2,503,318	2,566,501	2,671,346	4,977,257	291,459	5,268,716	2,211,305	1,298,030	1,759,381
August .....	2,480,196	2,449,281	2,640,431	5,050,427	277,905	5,328,332	2,241,145	1,344,661	1,742,526
September ..	2,738,934	2,708,204	2,609,701	5,089,417	272,049	5,361,466	2,247,031	1,352,199	1,762,236
October <sup>P</sup> ...	2,710,046	2,740,599	2,640,254	5,068,512	277,136	5,345,648	2,242,698	1,364,195	1,738,755
November ....									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ...	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ...	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ...	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ...									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ...	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October .....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ...	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ...	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ...									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ....	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ...	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October ....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ...	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ...	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ...									
1963 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ...	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ..	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October .....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ...	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ...	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ...									
1964 - January ....	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ...	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
March .....	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5
April .....	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4
May .....	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3
June .....	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2
July .....	2,488.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,325.2	1,784.4
August .....	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,790.9
September ...	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8
October ...	2,523.8	2,618.7	2,754.6	5,090.8	282.2	5,373.0	2,229.1	1,358.9	1,785.0
November ...									
December ...									
Totals ...									

## Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ....	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,831
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October ....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October ....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,046
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	938,587
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October ....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,534
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,574
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October ....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,326,750	1,370,633	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,311,733	1,299,663	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March .....	1,398,215	1,389,592	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,231
April .....	1,427,359	1,428,405	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,903
May .....	1,419,118	1,428,920	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,697
June .....	1,466,852	1,467,514	492,400	2,642,490	3,817	2,646,307	1,262,814	427,834	955,659
July .....	1,416,557	1,414,802	490,645	2,662,278	3,811	2,666,089	1,281,609	427,653	956,827
August .....	1,455,836	1,424,235	459,044	2,674,210	3,833	2,678,043	1,297,934	429,966	950,143
September <sup>F</sup> ..	1,520,534	1,511,221	449,731	2,684,548	3,768	2,688,316	1,291,404	427,121	969,791
October <sup>P</sup> ...	1,516,937	1,520,814	453,608	2,669,644	3,543	2,673,187	1,286,012	425,336	961,839
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

5

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ....	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October ....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ....	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ..	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October ....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
1964 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June .....	1,253,756	1,266,932	2,115,763	2,330,131	289,566	2,619,697	906,242	878,157	835,298
July .....	1,086,761	1,151,699	2,180,701	2,314,979	287,648	2,602,627	929,696	870,377	802,554
August .....	1,024,360	1,025,046	2,181,387	2,376,217	274,072	2,650,289	943,211	914,695	792,383
September <sup>r</sup> ..	1,218,400	1,196,983	2,159,970	2,404,869	268,281	2,673,150	955,627	925,078	792,445
October <sup>P</sup> ...	1,193,109	1,219,785	2,186,646	2,398,868	273,593	2,672,461	956,686	938,859	776,916
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October .....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October .....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	683,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October .....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October .....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June .....	532,162			718,773	-	718,773	342,083	171,531	205,159
July .....	539,957			732,053	-	732,053	357,904	169,548	204,601
August .....	515,390			759,008	-	759,008	376,350	169,319	213,339
September <sup>F</sup> ...	526,133			789,185	-	789,185	379,279	170,011	239,895
October <sup>P</sup> ...	531,859			785,477	-	785,477	378,518	170,579	236,380
November .....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October .....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June .....	31,041			172,199	-	172,199	144,636	1,824	25,739
July .....	29,102			159,634	-	159,634	138,567	1,730	19,337
August .....	26,442			154,569	-	154,569	135,420	1,870	17,279
September <sup>F</sup> ..	28,046			148,416	-	148,416	127,140	1,870	19,406
October <sup>P</sup> ...	25,642			145,837	-	145,837	122,334	1,886	21,617
November ....									
December ...									
Totals ...									

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,553
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June .....	41,247	41,551	29,682	103,751	-	103,751	21,197	11,781	70,773
July .....	32,934	31,762	28,510	105,620	-	105,620	22,618	11,330	71,672
August .....	34,960	34,003	27,553	102,359	-	102,359	23,718	11,893	66,748
September <sup>F</sup> ..	43,705	41,650	25,498	101,924	-	101,924	23,644	11,428	66,852
October <sup>P</sup> ...	40,514	40,572	25,556	101,402	-	101,402	23,941	11,499	65,962
November ...									
December ...									
Totals ...									



## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ....	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ...	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October ....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October ....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October ....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,437
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,049
June .....	104,333	102,561	117,303	244,052	-	244,052	88,689	60,258	95,105
July .....	86,702	83,634	114,235	245,741	-	245,741	93,522	58,649	93,570
August .....	89,069	86,363	111,529	247,346	-	247,346	94,082	60,322	92,942
September <sup>F</sup> ..	105,757	104,014	109,786	242,249	-	242,249	87,897	61,112	93,240
October <sup>P</sup> ...	104,828	109,149	114,107	240,523	-	240,523	87,438	60,273	92,812
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

11

Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October .....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October .....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October .....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October .....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May .....	14,555			59,641	-	59,541	20,988	13,638	25,015
June .....	16,605			61,591	-	61,591	21,592	13,897	26,102
July .....	18,896			60,060	-	60,060	21,211	13,987	24,862
August .....	22,113			58,856	-	58,856	20,686	13,989	24,181
September <sup>r</sup> ...	24,846			57,141	-	57,141	20,756	12,451	23,934
October <sup>P</sup> ...	23,382			56,118	-	56,118	20,564	12,174	23,380
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ....	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October ....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October ....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,809
May .....	67,804	79,858	52,944	188,422	-	188,422	95,684	32,041	60,697
June .....	60,547	62,925	55,322	195,993	-	195,993	98,660	31,710	65,623
July .....	70,045	75,647	60,924	197,408	-	197,408	100,153	33,799	63,456
August .....	101,011	93,092	53,005	192,689	-	192,689	97,016	34,001	61,672
September <sup>r</sup> ...	102,151	94,921	45,775	187,312	-	187,312	95,390	33,082	58,840
October <sup>p</sup> ...	98,732	98,276	45,319	183,641	-	183,641	93,957	31,991	57,693
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

13

## Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October ....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
June .....	146,297			209,524	-	209,524	93,617	2,890	113,017
July .....	138,482			210,612	-	210,612	92,889	2,978	114,745
August .....	129,090			207,733	-	207,733	91,303	3,007	113,423
September <sup>c</sup> ...	133,948			210,951	-	210,951	91,608	3,105	116,238
October <sup>p</sup> ...	134,598			206,483	-	206,483	89,809	3,075	113,599
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October ....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June .....	38,886			74,755	-	74,755	40,123	18,817	15,815
July .....	32,868			74,876	-	74,876	41,172	19,078	14,626
August .....	39,120			74,757	-	74,757	40,944	19,245	14,568
September <sup>E</sup> ...	43,153			74,305	-	74,305	40,812	19,156	14,337
October <sup>P</sup> ...	42,984			73,752	-	73,752	40,746	18,934	14,072
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October ....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June .....	234,129			357,469	-	357,469	243,264	19,521	94,684
July .....	222,108			363,629	-	363,629	246,503	20,631	96,495
August .....	227,314			366,468	-	366,468	250,970	20,030	95,468
September <sup>r</sup> ...	230,055			367,242	-	367,242	255,620	19,118	92,504
October <sup>p</sup> ...	236,126			368,374	-	368,374	256,758	19,154	92,462
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June .....	294,872	285,728	268,703			519,614	227,539	107,352	184,723
July .....	287,453	281,626	262,876			521,334	240,665	106,785	173,884
August .....	300,127	285,628	248,377			521,798	245,695	110,250	165,853
September <sup>T</sup> ...	293,403	286,298	241,272			527,459	251,480	112,326	163,653
October <sup>P</sup> ...	293,098	296,367	244,541			528,630	250,685	114,956	162,989
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ...	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October ....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June .....	167,321	184,663	295,154	374,786	58,630	433,416	166,746	157,835	108,835
July .....	170,469	194,961	319,646	367,269	57,650	424,919	168,446	151,061	105,412
August .....	162,942	168,081	324,785	368,456	55,146	423,602	171,378	150,095	102,129
September <sup>F</sup> ...	183,917	193,262	334,130	362,144	53,918	416,062	171,378	145,602	99,082
October <sup>P</sup> ...	177,317	176,255	333,068	360,839	51,563	412,402	172,292	142,665	97,445
November ...									
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,253
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October .....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October .....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ..	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October .....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	234,292	240,288	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ..	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October .....	69,894	68,741	204,274	226,227	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
May .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
June .....	85,278	101,433	225,044	224,434	34,470	258,904	87,043	95,494	76,367
July .....	78,424	78,549	225,169	222,829	34,111	256,940	85,314	95,303	76,323
August .....	67,187	72,925	230,907	223,102	33,534	256,636	85,488	97,028	74,120
September ..	72,360	72,192	230,739	223,760	34,718	258,478	86,170	98,451	73,857
October .....	71,361	78,758	238,136	221,327	38,781	260,108	84,902	100,384	74,822
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

19

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month						
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held				
						Total	Raw materials	Goods in process	Finished products	
thousands of dollars										
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523	
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162	
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773	
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169	
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229	
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985	
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532	
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637	
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428	
October ....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820	
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640	
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624	
Totals ...	2,002,951									
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716	
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710	
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236	
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096	
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447	
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779	
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702	
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721	
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090	
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084	
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057	
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247	
Totals ...	1,956,685									
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719	
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511	
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818	
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700	
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413	
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483	
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651	
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183	
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950	
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681	
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876	
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054	
Totals ...	2,562,124									
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144	
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858	
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287	
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063	
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176	
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432	
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834	
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921	
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358	
October ....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237	
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063	
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401	
Totals ...	2,908,430									
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176	
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754	
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242	
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422	
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784	
June .....	300,255	298,165	622,062	395,947	153,897	549,844	135,182	321,977	92,685	
July .....	178,675	209,111	652,498	390,584	152,983	543,567	140,961	321,900	80,706	
August .....	130,045	133,682	656,135	452,978	143,565	596,543	144,288	360,047	92,208	
September <sup>F</sup> ...	254,640	231,281	632,776	480,900	139,514	620,414	149,823	370,998	99,593	
October <sup>P</sup> ...	240,535	261,085	653,326	486,094	142,597	628,691	154,719	382,486	91,486	
November ...										
December ...										
Totals ...										

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October .....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October .....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ....	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ....	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	153,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October .....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ....	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,456	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ..	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October .....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ....	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June .....	136,393	132,885	492,751	408,586	39,942	448,528	105,093	164,823	178,612
July .....	115,603	142,728	519,876	407,579	41,207	448,786	109,071	164,701	175,014
August .....	116,625	114,332	517,583	407,457	40,053	447,510	111,649	166,549	169,312
September <sup>F</sup> ...	153,492	150,288	514,379	406,429	38,178	444,607	110,878	167,165	166,564
October <sup>P</sup> ...	148,473	139,261	505,167	404,252	38,661	442,913	109,506	168,321	165,086
November .....									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,044
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October .....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October ....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ...	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June .....	84,454			125,112	-	125,112	50,899	8,969	65,244
July .....	84,787			121,593	-	121,593	51,178	8,571	61,844
August .....	79,224			121,710	-	121,710	52,466	8,474	60,770
September <sup>F</sup> ...	83,487			120,874	-	120,874	53,478	8,275	59,121
October <sup>P</sup> ...	84,743			119,482	-	119,482	54,027	8,038	57,417
November ...									
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ....	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June .....	112,525			225,771	-	225,771	63,816	20,826	141,129
July .....	116,762			227,182	-	227,182	59,116	20,739	147,327
August .....	117,828			226,387	-	226,387	58,293	21,492	146,602
September <sup>E</sup> ...	115,281			227,269	-	227,269	59,593	21,936	145,740
October <sup>P</sup> ...	118,025			221,255	-	221,255	59,331	21,913	140,011
November ...									
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June .....	160,188			277,370	-	277,370	105,618	31,919	139,833
July .....	130,570			285,889	-	285,889	108,500	32,983	144,406
August .....	136,812			285,069	-	285,069	108,811	32,669	143,589
September <sup>F</sup> ...	151,129			286,637	-	286,637	110,975	33,039	142,623
October <sup>P</sup> ...	147,918			290,090	-	290,090	112,042	33,490	144,558
November ...									
December ...									
Totals ...									

See footnotes, page 43.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February .....	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ....	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ....	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February .....	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ....	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ....	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963					1964								Oct. P
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept. r		
thousands of dollars														
FOODS AND BEVERAGES														
Slaughtering and meat processors:(1)														
Shipments .....	102,675	97,516	94,204	92,523	86,627	94,813	93,418	101,905	103,873	102,437	105,025	104,261	106,402	
Total inventory owned .....	50,032	56,855	50,130	53,954	56,724	55,875	59,084	58,380	57,256	54,451	51,595	51,584	52,029	
Dairy products industries:(2)														
Shipments .....	83,689	76,368	75,239	69,996	69,828	76,191	82,183	91,567	105,735	107,756	98,852	98,753	93,383	
Total inventory owned .....	48,429	46,497	44,936	42,746	41,035	41,980	43,021	48,096	51,174	52,203	52,208	52,499	51,216	
Raw materials .....	26,130	25,488	25,138	24,432	24,032	25,142	25,369	26,284	27,062	27,863	27,801	27,231	26,483	
Goods in process and finished products ..	22,299	21,009	19,668	17,608	16,603	16,838	17,652	21,812	24,112	24,340	24,407	25,268	24,733	
Fruit and vegetable canners and preservers:														
Shipments .....	36,969	33,551	27,986	32,290	29,238	33,442	33,938	33,221	33,165	36,969	30,803	34,708	38,342	
Total inventory owned .....	152,385	150,563	144,131	136,883	127,925	118,586	114,338	108,008	104,558	111,669	128,622	156,072	152,183	
Raw materials and goods in process .....	38,311	38,865	35,736	35,131	34,149	34,120	34,671	34,746	36,614	38,928	41,654	39,190	41,619	
Finished products .....	114,074	111,698	108,395	101,752	93,776	84,466	79,667	73,262	67,944	72,741	86,968	116,882	110,564	
Flour mills:														
Shipments .....	29,206	28,397	28,060	29,572	28,968	28,301	24,647	23,117	24,297	24,686	21,647	20,739	20,684	
New orders .....	29,466	24,162	21,389	24,718	24,075	22,633	19,368	19,949	20,804	21,317	22,174	20,753	20,879	
Unfilled orders .....	47,015	42,780	36,109	31,255	26,362	22,694	17,415	14,247	10,754	7,385	7,912	7,926	8,121	
Total inventory owned .....	40,189	43,341	51,440	46,999	41,945	38,322	36,447	36,083	34,818	34,881	34,048	37,480	37,877	
Raw materials .....	34,633	37,578	45,236	40,593	35,787	31,421	30,152	29,518	28,531	28,487	29,285	32,854	33,322	
Biscuit manufacturers:														
Shipments .....	9,610	9,186	7,297	8,668	8,416	8,969	9,077	9,284	9,659	9,527	9,260	10,404	10,334	
Total inventory owned .....	10,311	9,897	8,696	10,243	10,559	10,334	10,450	10,224	10,081	10,217	10,360	10,328	10,683	
Raw materials .....	5,955	5,576	5,199	6,310	6,207	6,087	6,121	5,960	5,679	5,757	5,960	5,778	5,746	
Goods in process .....	443	386	377	430	407	392	431	448	437	436	420	412	411	
Finished products .....	3,913	3,935	3,120	3,503	3,945	3,855	3,898	3,816	3,965	4,024	3,980	4,138	4,526	
Confectionery manufacturers:														
Shipments .....	17,660	17,314	14,948	14,388	14,094	13,509	13,625	12,400	11,997	11,606	13,822	17,090	17,529	
Total inventory owned .....	32,730	33,125	30,658	30,754	30,558	30,168	30,276	30,518	33,273	35,450	36,082	36,463	36,159	
Raw materials .....	19,261	19,702	16,739	17,088	16,645	16,957	16,658	16,786	18,792	20,853	20,813	21,003	21,145	
Goods in process .....	3,138	3,213	3,053	3,001	2,917	3,038	3,153	3,095	3,169	3,381	3,692	3,943	3,798	
Finished products .....	10,331	10,210	10,866	10,665	10,996	10,173	10,465	10,637	11,412	11,216	11,577	11,517	11,216	
Sugar refineries:														
Shipments .....	24,350	16,881	18,047	18,081	17,116	17,384	19,279	17,665	18,360	18,880	17,008	18,562	16,725	
Total inventory owned .....	57,768	76,812	76,882	78,031	65,869	55,215	62,885	54,744	49,271	39,567	34,643	30,424	34,055	
Raw materials .....	31,796	36,652	29,314	29,884	21,587	18,302	27,454	25,242	26,249	22,139	19,988	18,160	17,094	
Goods in process ..	1,817	2,660	2,517	2,835	2,530	2,185	2,671	2,360	2,356	1,024	779	336	639	
Finished products .....	24,155	37,560	45,051	45,312	41,752	34,728	32,760	27,142	20,666	16,404	13,876	11,928	16,317	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964										
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	P
thousands of dollars														
<b>FOODS AND BEVERAGES - Concluded</b>														
Miscellaneous food industries:(3)														
Shipments .....	43,905	44,346	36,599	38,353	37,141	40,411	39,757	41,969	43,185	42,319	42,315	44,489	43,238	
Total inventory owned .....	65,670	69,148	77,775	75,863	74,593	72,816	73,915	77,415	74,200	73,784	71,538	73,261	72,614	
Breweries:														
Shipments .....	23,285	22,365	25,476	16,898	18,538	21,486	23,265	25,831	29,492	33,076	28,696	26,151	26,187	
Total inventory owned .....	34,891	37,231	33,539	34,015	34,199	36,385	39,917	40,002	41,347	39,827	39,009	37,202	35,623	
Raw materials .....	11,560	12,629	12,345	13,614	13,727	13,936	13,752	13,523	13,231	12,485	12,667	12,739	12,745	
Goods in process .....	10,998	11,334	10,604	8,722	10,487	11,345	12,107	12,994	13,466	13,027	11,711	10,734	10,684	
Finished products .....	12,333	13,268	10,590	11,679	9,985	11,104	14,058	13,485	14,650	14,315	14,631	13,729	12,194	
Wineries:														
Shipments .....	2,204	2,273	1,816	1,569	1,444	1,547	1,851	1,663	1,667	1,513	1,514	1,821	2,124	
Total inventory owned .....	10,835	12,689	12,725	12,846	12,500	12,161	11,365	11,339	11,115	11,961	11,719	11,890	11,124	
Raw materials .....	1,614	1,214	1,317	1,332	1,310	1,164	1,125	1,194	1,192	2,426	2,419	2,741	2,679	
Goods in process .....	8,099	10,440	10,401	10,050	9,714	9,596	8,930	8,677	8,368	8,027	7,705	7,691	7,024	
Finished products .....	1,122	1,035	1,007	1,464	1,476	1,401	1,310	1,468	1,555	1,508	1,595	1,458	1,421	
<b>RUBBER INDUSTRIES</b>														
Rubber footwear manufacturers:(4)														
Shipments .....	18,487	16,974	16,584	14,996	16,813	17,552	17,380	16,203	17,361	13,937	16,902	20,166	19,441	
Total inventory owned .....	32,192	34,379	32,723	33,488	35,146	36,014	37,513	38,940	40,350	40,051	38,297	37,006	36,124	
Raw materials .....	10,330	11,126	11,227	10,752	10,904	11,247	11,458	11,473	11,268	11,652	12,093	12,201	11,755	
Goods in process .....	5,282	5,830	5,342	5,525	5,726	5,708	5,806	5,982	5,762	5,671	5,690	5,542	5,749	
Finished products .....	16,580	17,423	16,154	17,211	18,516	19,059	20,249	21,485	23,320	22,728	20,514	19,263	18,620	
Rubber tire and tube manufacturers:														
Shipments .....	22,571	19,755	18,800	16,233	18,138	18,707	20,595	20,883	23,886	18,997	18,058	23,539	21,073	
Total inventory owned .....	56,372	57,221	59,654	61,920	64,590	66,178	66,641	65,158	63,401	65,369	64,062	64,918	65,278	
Raw materials .....	9,388	10,215	11,906	10,311	10,441	10,233	10,604	10,901	9,929	10,966	11,625	11,443	12,186	
Goods in process .....	5,423	5,373	5,485	5,735	5,868	5,755	5,765	5,715	6,019	5,659	6,203	5,886	5,750	
Finished products .....	41,561	41,633	42,263	45,874	48,281	50,190	50,272	48,542	47,453	48,944	46,234	47,589	47,342	
<b>LEATHER INDUSTRIES</b>														
Leather tanneries:														
Shipments .....	5,130	5,282	4,839	5,468	4,965	4,722	5,491	4,894	5,247	3,851	4,747	5,269	4,848	
New orders .....	5,335	5,857	4,490	5,426	4,668	4,572	7,672	4,271	4,664	3,839	4,686	5,373	4,360	
Unfilled orders .....	7,757	8,332	7,983	7,941	7,644	7,494	9,675	9,052	8,469	8,457	8,396	8,500	8,012	
Total inventory owned .....	12,687	12,649	12,669	12,271	11,901	11,853	11,738	10,803	10,726	11,248	12,141	11,998	12,154	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Oct. P	
thousands of dollars															
<u>LEATHER INDUSTRIES - Concluded</u>															
<u>Shoe factories:</u>															
Shipments .....	18,075	14,560	11,220	17,486	19,335	20,296	17,855	14,881	14,255	15,140	21,272	22,451	19,708		
Total inventory owned .....	39,202	41,899	42,683	43,982	44,585	41,759	41,450	43,943	45,476	44,897	42,138	40,220	40,143		
<u>TEXTILE INDUSTRIES</u>															
<u>Cotton yarn and cloth mills:</u>															
Shipments .....	27,167	25,588	25,960	26,915	26,455	29,838	26,007	22,625	24,083	21,560	19,814	25,689	26,022		
New orders .....	29,442	28,029	28,618	27,740	27,047	30,191	25,198	23,162	22,342	21,193	19,756	23,829	25,959		
Unfilled orders .....	41,544	43,083	46,643	47,468	48,060	48,413	47,604	48,141	46,400	46,033	45,975	44,115	44,042		
Total inventory owned .....	56,650	56,972	57,199	57,647	58,250	57,359	57,177	57,904	64,346	66,290	65,898	61,502	61,160		
Raw materials .....	11,656	11,513	12,301	12,509	12,718	14,401	14,301	14,632	18,520	21,247	20,315	14,565	14,453		
Goods in process .....	14,346	14,211	13,872	14,547	14,814	14,535	14,547	14,546	14,646	14,059	14,330	14,737	14,569		
Finished products .....	30,648	31,248	31,026	30,591	30,718	28,423	28,329	28,726	31,180	30,984	31,233	32,200	32,138		
<u>Wool yarn mills:</u>															
Shipments .....	3,311	3,117	2,437	2,297	2,215	2,021	2,001	1,937	2,333	2,193	2,376	2,669	2,586		
Total inventory owned .....	6,923	6,851	7,260	7,290	7,915	8,617	8,869	9,097	9,483	9,548	9,209	8,984	8,610		
<u>Wool cloth mills:</u>															
Shipments .....	7,012	6,640	6,497	7,029	6,781	6,742	7,140	7,178	7,419	7,317	7,122	7,895	7,972		
Total inventory owned .....	24,028	24,617	24,544	24,940	26,006	27,541	27,700	27,656	29,018	29,019	28,686	28,270	27,918		
Raw materials .....	10,008	10,406	10,113	10,430	11,153	11,663	11,556	11,167	12,066	12,295	12,096	11,887	11,502		
Goods in process .....	9,313	9,339	9,610	9,445	9,616	10,051	10,238	10,540	10,692	10,094	10,303	10,362	10,471		
Finished products .....	4,707	4,672	5,021	5,065	5,237	5,827	5,906	5,949	6,260	6,630	6,287	6,021	5,945		
<u>Synthetic textile mills:</u>															
Shipments .....	30,711	30,019	29,604	28,317	29,979	31,840	30,550	29,530	32,223	24,863	28,066	33,030	31,282		
Total inventory owned .....	50,752	51,254	52,915	52,874	53,187	53,185	53,992	55,183	57,829	58,892	60,733	60,699	59,332		
Raw materials .....	14,747	15,653	16,119	16,195	15,944	15,765	16,881	16,563	17,794	18,255	19,022	19,486	19,469		
Goods in process .....	17,398	16,378	17,427	17,418	17,529	17,287	18,579	19,140	20,116	19,575	20,252	19,978	19,308		
Finished products .....	18,607	19,023	19,369	19,261	19,714	20,133	18,432	19,480	19,919	21,062	21,459	21,035	20,755		
<u>Cardene and twine industry:</u>															
Shipments .....	1,265	1,570	1,377	2,295	2,131	1,995	2,640	4,729	5,744	2,819	2,135	2,311	2,177		
Total inventory owned .....	8,989	9,517	10,890	12,216	12,449	14,309	14,569	13,489	12,975	12,068	12,329	11,952	12,328		
<u>Carpet, mat and rug industry:</u>															
Shipments .....	4,424	3,962	3,490	4,334	4,849	5,201	4,981	4,443	4,330	4,247	4,417	5,856	5,635		
Total inventory owned .....	10,689	10,765	11,271	11,657	12,099	11,903	12,441	13,078	13,411	13,306	13,848	13,829	14,394		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964										
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	P
thousands of dollars														
<u>TEXTILE INDUSTRIES - Concluded</u>														
<u>Linoileum and coated fabrics industry:</u>														
Shipments .....	4,094	3,516	3,265	3,598	3,461	5,039	3,999	3,783	3,957	3,115	3,546	3,603	3,782	
Total inventory owned .....	9,428	9,473	9,399	9,500	9,570	9,434	9,481	9,507	9,688	9,848	10,027	10,048	10,034	
Raw materials .....	2,341	2,367	2,383	2,291	2,396	2,253	2,225	2,231	2,254	2,441	2,450	2,123	2,322	
Goods in process .....	1,990	1,927	1,831	1,743	1,665	1,791	1,874	1,942	1,944	1,835	2,056	2,063	2,044	
Finished products .....	5,097	5,179	5,185	5,466	5,509	5,390	5,382	5,334	5,490	5,572	5,521	5,862	5,668	
<u>Canvas products industry:</u>														
Shipments .....	1,211	1,194	1,202	1,240	1,376	1,890	2,422	2,747	2,882	2,373	1,503	1,621	1,503	
Total inventory owned .....	4,654	4,690	5,034	5,681	5,777	6,157	6,023	5,744	5,553	5,417	5,211	5,254	5,231	
<u>Cotton and lute bag industry:</u>														
Shipments .....	3,753	3,143	2,600	2,777	2,501	2,474	2,432	2,187	2,161	2,089	2,332	2,857	3,199	
Total inventory owned .....	4,692	5,531	6,262	5,691	5,359	5,279	5,401	5,524	5,763	5,720	5,990	6,050	5,710	
<u>Miscellaneous textile industries:(5)</u>														
Shipments .....	10,071	9,455	7,610	8,780	8,886	9,214	10,012	10,354	9,999	8,971	9,888	11,063	11,627	
Total inventory owned .....	16,737	16,333	18,085	18,465	18,537	19,579	20,306	19,808	20,118	19,838	19,058	19,194	19,037	
<u>KNITTING MILLS</u>														
<u>Hosiery mills:</u>														
Shipments .....	8,232	7,109	5,334	6,340	6,388	5,863	5,453	4,791	4,717	5,290	5,792	6,692	6,030	
Total inventory owned .....	13,435	13,440	13,866	14,406	14,494	12,388	13,081	13,683	14,310	14,322	14,208	13,522	13,272	
Raw materials .....	3,594	3,743	3,753	3,927	4,079	3,958	3,927	4,150	4,225	4,166	4,188	4,004	3,927	
Goods in process .....	3,857	3,817	3,880	3,983	4,040	3,249	3,342	3,450	3,521	3,488	3,385	3,274	3,290	
Finished products .....	5,984	5,880	6,233	6,496	6,375	5,181	5,812	6,083	6,564	6,668	6,635	6,244	6,055	
<u>Other knitting mills:</u>														
Shipments .....	16,646	14,968	10,858	9,942	10,863	10,865	9,519	9,764	11,888	13,606	16,321	18,154	17,352	
Total inventory owned .....	39,061	38,459	39,122	39,940	40,399	41,832	44,783	45,958	47,281	45,738	44,648	43,619	42,846	
Raw materials .....	16,003	15,777	15,895	15,462	15,471	15,292	16,297	16,838	17,367	17,045	16,498	16,752	16,637	
Goods in process .....	8,558	8,432	8,515	9,133	9,286	9,502	10,042	10,188	10,376	10,499	10,604	9,177	8,884	
Finished products .....	14,500	14,250	14,712	15,345	15,642	17,038	18,444	18,932	19,538	18,194	17,546	17,690	17,325	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.)



TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.
thousands of dollars													
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>													
<u>Paper box and bag manufacturers:(8)</u>													
Shipments .....	36,311	34,108	29,823	31,844	30,519	32,251	34,487	33,219	35,206	34,793	34,454	36,650	36,535
Total inventory owned .....	49,140	49,314	47,330	50,343	51,183	52,408	53,050	53,075	53,476	53,085	53,071	52,055	51,828
<u>Miscellaneous paper converters:</u>													
Shipments .....	17,850	17,195	15,994	18,580	17,402	18,100	18,748	17,934	21,372	20,119	19,152	20,500	19,989
Total inventory owned .....	28,826	29,872	30,834	31,046	32,121	32,463	33,410	33,858	33,787	33,373	32,143	31,847	31,465
<u>PRIMARY METAL INDUSTRIES</u>													
<u>Iron and steel mills:</u>													
Shipments .....	86,996	83,271	75,423	88,976	84,757	89,913	91,050	93,441	91,824	89,000	90,138	90,936	91,138
Unfilled orders .....	100,526	107,723	105,448	122,757	115,736	133,972	137,923	134,100	133,951	136,369	130,639	128,302	126,569
Total inventory owned .....	192,744	198,497	198,847	184,724	177,942	165,020	167,420	169,842	171,838	176,679	187,976	200,480	203,235
<u>Steel pipe and tube mills:</u>													
Shipments .....	10,689	9,179	7,214	11,863	11,401	13,969	14,931	17,472	18,133	13,806	15,855	14,952	13,043
Unfilled orders .....	8,020	7,747	12,924	30,330	28,121	27,113	25,662	20,791	21,216	16,506	15,556	11,125	10,391
Total inventory owned .....	31,189	30,835	33,447	34,124	35,412	33,974	33,445	37,398	36,178	34,213	33,477	31,675	31,681
<u>Iron foundries:</u>													
Shipments .....	12,647	10,364	9,213	10,264	10,294	11,307	12,194	11,002	11,885	13,056	10,562	12,285	10,929
Total inventory owned .....	18,678	18,743	19,899	19,111	18,773	18,346	18,930	19,206	19,443	18,071	16,870	16,543	16,964
<u>Smelting and refining:</u>													
Shipments .....	131,829	135,848	130,377	123,668	124,816	134,658	146,846	140,723	138,078	140,738	151,323	141,750	143,940
Total inventory owned .....	235,549	228,586	233,356	235,860	233,172	232,790	229,434	234,443	232,213	235,292	219,737	215,194	212,851
Raw materials .....	98,557	98,874	99,894	96,854	94,078	91,946	91,891	98,197	99,097	108,238	100,511	98,422	95,739
Goods in process .....	38,277	37,543	36,724	37,695	38,546	38,015	39,075	38,686	38,865	39,460	39,442	39,350	40,564
Finished products .....	98,715	92,169	96,738	101,311	100,548	102,829	98,468	97,560	94,251	87,594	79,784	77,422	76,548
<u>Copper and alloy rolling, casting and extruding:</u>													
Shipments .....	14,224	15,576	11,347	15,002	13,616	14,102	14,300	13,207	14,301	12,939	14,517	14,126	14,641
Total inventory owned .....	17,329	17,363	17,517	16,067	16,675	16,987	18,611	20,397	21,278	19,821	19,108	18,823	18,812

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Oct.	Nov.	Dec.	Jan.	Feb.	March	Apr.	May	June	July	Aug.	Sept.	Oct.	P	
thousands of dollars															
<b>METAL FABRICATING INDUSTRIES</b> (except machinery and transportation equipment industries)															
<b>Boiler and plate work:</b>															
Shipments .....	8,076	8,557	9,876	6,333	6,896	8,654	6,966	5,512	7,121	6,545	8,581	8,839	9,591		
Total inventory owned .....	16,467	16,562	17,082	15,581	15,736	13,788	13,474	14,560	14,709	14,734	14,771	12,489	11,971		
<b>Fabricated structural metal industry:</b>															
Shipments .....	25,446	17,310	20,533	19,508	21,358	31,694	20,064	18,730	19,568	20,878	18,747	21,841	22,252		
New orders .....	20,027	23,743	16,535	16,561	22,142	32,403	28,325	19,410	31,457	19,716	19,276	26,814	22,093		
Unfilled orders .....	60,316	66,749	62,751	59,804	60,588	61,297	69,558	70,238	82,127	80,965	81,494	86,467	86,308		
Total inventory owned .....	50,433	51,556	51,230	54,546	55,450	48,818	52,198	54,353	55,639	56,092	58,760	60,995	60,971		
Total inventory held .....	86,512	91,545	91,543	96,641	100,699	104,929	103,083	105,211	110,286	109,539	109,248	109,633	107,535		
<b>Metal stamping, pressing and coating industry:</b>															
Shipments .....	44,216	37,997	33,289	35,113	34,782	39,895	39,455	39,556	47,041	48,259	47,871	52,795	44,453		
New orders .....	41,059	36,774	32,617	36,244	35,084	42,043	39,445	39,679	49,404	49,608	48,081	51,646	44,658		
Unfilled orders .....	24,170	22,947	22,275	23,406	23,708	25,856	25,846	25,969	28,332	29,681	29,891	28,742	28,947		
Total inventory owned .....	74,940	71,044	69,970	71,722	76,244	79,090	82,070	84,174	85,663	85,388	85,688	81,190	78,823		
Raw materials .....	33,000	31,659	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,022	39,632	37,947	37,034		
Goods in process .....	15,365	14,501	14,583	14,007	14,933	15,931	16,611	17,181	17,318	16,898	16,515	15,655	15,387		
Finished products .....	26,575	24,884	24,710	25,331	27,135	28,654	29,400	29,989	30,982	30,468	29,541	27,588	26,402		
<b>Wire and wire products manufacturers:</b>															
Shipments .....	23,625	22,226	20,849	22,826	21,850	24,472	25,974	24,929	27,119	23,037	22,360	25,468	25,625		
Total inventory owned .....	51,363	51,710	52,879	53,971	54,874	54,883	54,775	55,207	54,461	54,773	52,689	52,816	53,900		
Raw materials .....	22,048	22,649	23,015	22,622	22,762	23,052	22,613	22,919	22,901	23,959	22,876	23,026	23,874		
Goods in process .....	3,781	3,503	4,291	4,465	4,337	4,194	4,123	4,272	4,267	4,073	4,551	4,711	4,753		
Finished products .....	25,534	25,558	25,573	26,884	27,775	27,637	28,039	28,016	27,293	26,741	25,262	25,079	25,273		
<b>Hardware, tool and cutlery manufacturers:</b>															
Shipments .....	12,745	11,702	10,873	13,915	13,208	17,284	14,656	13,668	14,799	13,761	13,315	15,184	15,543		
New orders .....	13,366	12,273	11,121	16,761	13,247	17,040	13,544	13,009	14,600	13,114	14,113	15,199	15,420		
Unfilled orders .....	7,598	8,169	8,417	11,263	11,302	11,058	9,946	9,287	9,088	8,441	9,239	9,254	9,131		
Total inventory owned .....	31,439	31,897	33,044	31,891	31,523	31,520	31,833	32,978	33,622	33,130	33,539	33,468	33,945		
Raw materials .....	10,772	10,977	10,918	10,445	10,205	10,472	10,546	10,959	11,011	10,853	11,108	11,019	11,185		
Goods in process .....	9,563	9,709	9,916	9,908	9,914	10,025	10,081	10,374	10,527	10,623	10,540	10,313	10,328		
Finished products .....	11,104	11,211	12,210	11,538	11,404	11,023	11,206	11,645	12,084	11,654	11,891	12,136	12,432		
<b>Miscellaneous metal fabricating industries:</b>															
Shipments .....	25,846	23,035	20,914	22,662	23,649	27,494	22,395	21,847	23,528	25,051	21,092	25,114	24,964		
New orders .....	32,255	32,084	30,469	33,752	34,908	35,321	34,512	36,955	38,333	39,036	40,330	40,589	40,761		
Unfilled orders .....	58,211	58,062	60,155	61,168	63,329	62,897	64,830	67,854	70,917	65,806	66,072	64,247	63,882		
Total inventory held .....	21,836	21,713	22,135	22,456	22,751	22,539	21,681	22,895	23,799	24,338	26,020	25,275	25,623		
Raw materials .....	19,305	19,069	19,782	20,333	22,232	22,563	23,786	24,297	25,171	20,562	19,928	19,451	19,342		
Goods in process .....	17,070	17,280	18,238	18,379	18,346	17,795	19,363	20,662	21,947	20,906	20,124	19,521	18,917		
Finished products .....															

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963				1964									Sept. 1	Oct. P
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.				
thousands of dollars															
MACHINERY INDUSTRIES (except electrical machinery)															
Agricultural implement industry:															
Shipments .....	10,299	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,456	16,935	14,009	13,267		
Total inventory owned .....	47,016	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,648	43,661	45,732	46,756		
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:															
Shipments .....	51,377	45,296	48,853	42,001	48,583	58,032	54,657	49,305	56,911	48,556	44,501	50,340	49,391		
New orders .....	49,720	47,000	52,665	46,551	48,095	44,798	49,557	54,635	72,701	54,120	51,294	53,041	50,880		
Unfilled orders .....	165,785	167,489	171,301	175,851	175,363	162,129	157,029	162,359	178,149	183,713	190,506	193,207	194,696		
Total inventory owned .....	141,649	142,107	142,203	143,465	141,533	133,281	134,580	138,238	136,784	136,437	136,347	134,006	132,745		
Total inventory held .....	170,700	168,750	167,656	168,272	169,839	166,342	166,362	168,871	171,254	170,548	169,881	168,724	171,526		
Raw materials .....	54,390	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,596	58,624	58,711	57,924		
Goods in process .....	70,106	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,845	65,263	64,844	67,397		
Finished products .....	46,204	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,185	48,107	45,994	45,169	46,205		
Office and store machinery manufacturers:															
Shipments .....	8,218	8,651	8,567	8,069	8,808	8,357	7,510	7,695	7,214	7,412	5,751	8,011	8,703		
Total inventory owned .....	34,939	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,218	39,121	40,471	41,399	39,203		
Raw materials .....	11,719	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,086	15,567	15,378	14,971		
Goods in process .....	8,052	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,316	8,992	9,985	8,689		
Finished products .....	15,168	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,706	15,719	15,912	16,036	15,543		
TRANSPORTATION EQUIPMENT INDUSTRIES															
Motor vehicle manufacturers:															
Shipments .....	132,724	162,031	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,658	21,584	105,794	104,430		
Total inventory owned .....	116,158	115,765	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,527	125,561	142,178	130,040		
Raw materials .....	15,066	16,080	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,335	18,013	19,252	20,406		
Goods in process .....	76,378	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,674	71,844	80,734	80,135		
Finished products .....	24,714	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,518	35,704	42,192	29,499		
Motor vehicle parts and accessories manu- facturers:															
Shipments .....	45,699	52,041	53,210	56,107	51,230	54,191	57,592	53,742	53,970	19,919	21,279	42,345	33,075		
New orders .....	54,037	53,805	55,270	54,330	54,227	54,027	32,252	35,616	46,423	43,839	44,697	32,317	55,854		
Unfilled orders .....	91,488	93,232	95,312	93,535	96,532	96,368	71,028	52,902	45,355	62,775	92,693	82,665	105,444		
Total inventory owned .....	104,111	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,737	101,558	121,980	129,786	144,452		
Raw materials .....	33,904	31,992	33,533	33,466	34,113	35,411	33,025	30,691	27,878	31,368	37,101	41,379	44,905		
Goods in process .....	49,548	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,693	60,180	62,557	70,912		
Finished products .....	20,659	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,373	20,497	24,699	25,850	28,635		

## TRANSPORTATION EQUIPMENT INDUSTRIES

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964										
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1964
thousands of dollars																
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>																
Railroad rolling stock industry:																
Shipments .....	23,595	26,107	26,203	25,000	22,866	25,468	23,195	22,573	26,364	24,539	23,622	28,196	26,737			
New orders .....	21,722	27,625	20,286	25,637	27,442	31,090	22,571	33,997	24,574	37,393	19,262	23,980	29,107			
Unfilled orders .....	52,796	54,314	48,397	49,034	53,610	59,232	58,608	70,032	68,242	81,096	76,736	72,520	74,890			
Total inventory held .....	56,392	52,015	48,958	47,686	48,202	49,090	52,992	56,639	54,907	57,240	58,118	61,289	62,996			
Raw materials .....	34,699	34,767	31,274	30,412	30,604	32,599	33,572	35,180	33,238	34,282	33,262	33,296	33,983			
Goods in process and finished products ..	21,693	17,248	17,684	17,274	17,598	16,491	19,420	21,459	21,669	22,958	24,856	27,993	29,013			
Shipbuilding and repair:																
Shipments .....	13,508	15,455	22,204	12,804	12,162	12,665	10,844	14,471	14,041	15,204	13,826	16,034	14,684			
New orders .....	21,896	13,068	20,500	21,392	8,291	13,045	19,313	14,681	36,190	21,095	6,305	11,372	11,320			
Unfilled orders .....	124,840	122,453	120,749	129,337	125,466	125,846	134,315	134,525	156,674	162,565	155,044	150,382	147,018			
Total inventory held .....	108,565	112,872	96,871	100,122	102,050	104,487	103,726	105,283	104,916	106,342	107,309	103,500	105,537			
Raw materials .....	13,309	14,248	15,181	14,982	14,683	15,826	15,918	15,896	16,419	16,938	16,479	16,587	16,980			
Goods in process and finished products ..	95,256	98,624	81,692	85,140	87,367	88,661	87,808	89,387	88,497	89,404	90,830	86,913	88,557			
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>																
Manufacturers of small electrical appliances:																
Shipments .....	10,892	10,724	8,560	5,411	7,477	7,915	6,952	6,843	7,146	6,807	7,349	11,094	10,527			
Total inventory owned .....	19,996	18,742	19,184	20,199	20,726	21,219	22,148	22,595	23,524	23,578	22,824	21,941	21,381			
Manufacturers of major appliances (electric and non-electric):																
Shipments .....	22,303	20,273	18,640	17,682	18,590	20,111	21,136	20,750	21,031	21,913	20,059	24,670	20,891			
New orders .....	20,518	20,551	18,720	19,568	18,336	20,962	21,274	20,824	20,707	21,642	19,328	24,653	20,348			
Unfilled orders .....	1,390	1,668	1,748	3,634	3,380	4,231	4,369	4,443	4,119	3,848	3,117	3,100	2,557			
Total inventory owned .....	55,544	57,644	61,351	62,985	64,790	67,545	70,673	71,079	71,925	68,482	69,834	68,561	69,834			
Raw materials .....	15,988	15,512	16,011	16,092	17,733	17,710	19,815	18,499	19,025	19,057	20,931	19,939	20,170			
Goods in process .....	12,377	12,309	16,033	14,437	14,584	14,587	16,574	16,155	16,500	15,789	16,114	15,602	15,584			
Finished products .....	27,179	29,823	31,307	32,456	33,471	35,109	36,558	36,425	36,400	33,636	32,789	33,020	34,080			
Manufacturers of household radio and television receivers:																
Shipments .....	16,813	15,123	13,564	11,220	11,352	10,270	10,329	8,986	10,160	10,877	11,936	15,830	15,851			
New orders .....	14,715	12,182	12,952	15,635	11,069	10,247	12,434	8,922	9,959	17,675	10,233	14,089	12,966			
Unfilled orders .....	17,154	14,213	13,601	18,016	17,733	17,710	19,815	19,751	19,550	26,348	24,645	22,904	20,019			
Total inventory held .....	46,497	46,114	44,394	46,313	45,691	45,585	46,045	46,731	48,496	51,559	51,942	50,242	49,705			
Raw materials .....	8,486	8,146	7,551	7,873	7,720	7,816	8,060	8,229	8,446	9,832	10,399	10,571	9,935			
Goods in process .....	12,057	12,011	11,608	11,442	10,186	10,447	9,725	10,059	10,388	10,809	12,158	11,923	13,653			
Finished products .....	25,954	25,957	25,235	26,998	27,785	27,322	28,260	28,443	29,662	30,918	29,385	27,748	26,116			

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars															
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>															
Communications equipment manufacturers:															
Shipments .....	28,415	26,953	27,605	31,981	32,687	35,584	32,363	32,288	31,076	21,843	21,101	33,366	33,191		
New orders .....	25,863	38,319	23,212	42,434	33,658	30,925	39,273	28,183	27,668	27,029	19,924	33,314	29,607		
Unfilled orders .....	197,057	208,423	204,030	214,483	215,454	210,795	217,705	213,600	210,192	215,378	214,201	214,149	214,565		
Total inventory held .....	103,291	103,575	105,111	104,380	103,063	103,011	104,766	103,276	100,947	100,882	100,082	100,910	101,027		
Raw materials .....	17,477	15,861	17,112	17,333	17,455	17,794	17,006	16,310	15,756	15,844	15,466	15,370	15,531		
Goods in process .....	69,477	71,784	71,726	71,331	69,683	69,745	69,908	69,552	69,524	69,862	69,421	69,806	69,765		
Finished products .....	16,337	15,930	15,673	15,716	15,925	17,472	17,832	17,414	15,667	15,176	15,195	15,734	15,731		
Manufacturers of electrical industrial equipment:															
Shipments .....	25,737	26,626	29,865	20,723	23,027	25,795	24,724	24,066	27,034	20,830	22,746	25,192	25,039		
New orders .....	27,616	43,949	37,763	22,587	24,290	30,262	28,877	21,125	28,759	36,791	21,480	24,170	25,313		
Unfilled orders .....	162,815	180,138	188,036	189,900	191,163	195,630	199,783	196,842	198,567	214,528	213,262	212,240	212,514		
Total inventory held .....	80,973	81,558	81,702	82,461	84,799	86,016	87,541	89,408	90,226	92,001	91,697	92,214	91,993		
Raw materials .....	23,148	22,640	22,331	22,680	23,366	22,255	23,014	22,867	22,817	23,706	23,737	23,922	24,188		
Goods in process .....	36,307	38,068	36,157	36,935	37,825	40,105	40,747	42,064	41,844	42,470	42,118	42,521	42,179		
Finished products .....	21,518	20,850	23,214	22,846	23,608	23,656	23,780	24,477	25,565	25,825	25,842	25,771	25,626		
Battery manufacturers:															
Shipments .....	5,628	4,440	4,052	3,684	2,788	3,132	3,075	2,770	2,636	2,912	3,354	3,935	3,571		
New orders .....	5,388	4,217	4,086	3,594	2,989	2,556	2,805	2,854	2,668	2,962	3,682	4,372	3,359		
Unfilled orders .....	3,070	2,847	2,791	2,992	2,416	2,416	2,146	2,230	2,262	2,312	2,640	3,077	2,865		
Total inventory owned .....	9,865	9,096	9,013	9,095	9,658	9,824	10,158	10,540	11,209	11,581	12,268	11,437	10,082		
Raw materials .....	3,557	3,614	3,847	3,957	3,743	3,679	3,531	3,620	3,432	3,842	3,946	3,977	3,765		
Goods in process .....	2,930	2,675	2,468	2,381	2,441	2,368	2,362	2,370	2,396	2,298	2,349	2,445	2,245		
Finished products .....	3,378	2,807	2,698	2,757	3,474	3,777	4,265	4,550	5,381	5,441	5,973	5,015	4,072		
Manufacturers of electrical wire and cable:															
Shipments .....	17,489	17,722	15,037	15,275	16,753	23,251	23,458	17,567	19,248	16,192	16,432	21,029	22,029		
New orders .....	23,944	15,578	15,535	21,847	15,096	25,997	24,827	18,622	17,214	15,895	16,856	20,803	20,029		
Unfilled orders .....	33,840	31,696	32,194	38,766	37,109	39,855	41,224	42,279	40,245	39,948	40,372	40,146	38,146		
Total inventory owned .....	41,171	40,142	41,328	42,461	42,762	43,795	44,917	45,716	48,020	45,350	44,758	45,127	45,127		
Raw materials .....	8,879	8,543	9,227	9,190	9,450	10,125	10,264	9,663	12,203	12,014	13,160	13,161	12,161		
Goods in process .....	10,341	9,901	10,324	10,111	10,117	10,738	10,471	11,624	11,971	11,342	11,832	12,392	12,417		
Finished products .....	21,951	21,698	21,777	23,160	23,195	22,932	24,182	24,429	23,846	21,994	19,766	19,549	20,549		
Manufacturers of miscellaneous electrical products:															
Shipments .....	15,367	15,062	14,577	14,311	14,951	15,730	14,766	14,263	18,062	14,229	13,648	18,376	17,374		
New orders .....	14,754	15,010	13,475	15,308	15,120	17,866	13,980	14,498	18,542	14,145	15,641	18,020	16,931		
Unfilled orders .....	11,820	11,768	10,666	11,663	11,832	13,968	13,182	13,417	13,897	13,813	15,806	15,450	15,007		
Total inventory owned .....	34,830	33,439	32,708	32,957	33,607	34,126	35,402	36,045	37,137	38,329	37,081	37,176	36,740		
Raw materials .....	13,039	12,730	12,863	12,413	12,690	12,344	12,676	12,906	13,356	14,256	13,717	14,004	13,893		
Goods in process .....	6,902	6,945	7,085	7,191	7,454	7,482	7,770	7,878	7,948	7,974	8,256	8,084	8,026		
Finished products .....	14,889	13,764	13,760	13,553	13,463	14,300	14,956	15,261	15,853	16,099	15,108	15,088	14,821		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars															
<b>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</b>															
<b>Cement and concrete products manufacturers:(9)</b>															
Shipments .....	41,285	32,492	20,140	20,218	21,603	26,228	29,178	39,009	47,997	49,626	46,951	48,036	50,229		
Total inventory owned .....	45,670	46,911	47,879	47,331	47,832	47,725	50,688	50,452	48,991	46,010	44,183	44,066	42,980		
Raw materials and goods in process .....	26,232	26,490	26,756	25,232	25,095	24,752	24,322	24,148	24,217	24,403	24,465	25,158	25,395		
Finished products .....	19,438	20,421	21,123	22,099	22,737	22,973	26,366	26,304	24,774	21,607	19,718	18,908	17,585		
<b>Asbestos products manufacturers:</b>															
Shipments .....	3,138	3,084	2,454	2,846	2,852	3,398	3,224	3,432	3,814	3,902	3,469	3,972	3,843		
Total inventory owned .....	9,347	9,051	9,421	9,478	9,933	10,089	10,481	10,517	10,511	9,981	9,835	9,478	8,709		
<b>Glass and glass products manufacturers:</b>															
Shipments .....	9,351	11,233	8,935	8,812	8,057	8,463	10,059	10,200	11,446	9,106	7,536	9,510	8,678		
Total inventory owned .....	26,896	25,045	25,694	27,826	28,651	28,885	29,110	28,956	27,503	28,000	29,591	28,631	29,003		
Raw materials .....	10,959	11,047	11,034	11,761	11,735	11,062	11,386	10,676	10,386	10,582	11,273	11,196	11,166		
Goods in process and finished products .....	15,937	13,998	14,660	16,065	16,916	17,823	17,724	18,280	17,117	17,418	18,318	17,434	17,837		
<b>Abrasives manufacturers:</b>															
Shipments .....	3,646	3,507	3,945	3,632	3,729	4,619	4,201	4,027	4,047	3,590	4,060	4,751	4,389		
New orders .....	3,730	3,455	4,219	3,601	4,144	4,446	4,256	4,229	3,895	3,745	4,139	4,518	4,258		
Unfilled orders .....	872	820	1,094	1,063	1,478	1,305	1,360	1,562	1,410	1,565	1,644	1,411	1,280		
Total inventory owned .....	7,828	7,999	8,315	8,083	8,083	7,761	7,282	7,487	7,645	7,816	7,755	7,767	7,944		
Raw materials and goods in process .....	5,046	5,081	5,445	5,177	5,207	4,820	4,549	4,780	4,825	4,629	4,688	4,772	4,825		
Finished products .....	2,782	2,918	2,870	2,906	2,876	2,941	2,733	2,707	2,820	3,187	3,067	2,995	3,119		
<b>PETROLEUM AND COAL PRODUCTS INDUSTRIES</b>															
<b>Petroleum refineries:(10)</b>															
Shipments .....	114,679	116,824	131,845	117,354	107,380	108,859	108,420	107,471	109,565	113,371	114,508	111,273	115,979		
Total inventory owned .....	217,013	216,215	215,733	218,013	224,386	227,988	223,694	225,099	222,057	223,411	222,543	223,307	217,123		
Raw materials .....	60,152	63,507	61,833	61,638	61,402	61,925	59,583	62,197	62,194	57,392	56,477	57,711	57,371		
Goods in process .....	19,881	19,789	20,394	21,330	20,510	22,397	19,570	20,131	20,826	20,739	21,492	21,936	21,913		
Finished products .....	136,980	133,119	133,506	135,045	142,474	143,666	144,541	142,771	139,037	145,280	144,574	143,660	137,639		

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963				1964									
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. P	
thousands of dollars														
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>														
<u>Manufacturers of mixed fertilizers:</u>														
Shipments .....	2,372	2,514	5,007	5,508	5,804	5,540	8,605	14,693	5,764	886	999	3,626	2,584	
Total inventory owned .....	14,994	17,035	16,347	16,749	17,762	18,847	16,758	8,418	7,722	8,743	11,503	13,962	15,761	
<u>Manufacturers of plastics and synthetic resins:</u>														
Shipments .....	12,010	11,435	10,892	10,816	11,646	12,338	12,489	13,335	14,341	11,635	12,550	12,916	11,928	
Total inventory owned .....	16,686	16,739	16,233	16,621	16,402	15,713	17,121	16,870	16,780	16,951	16,421	15,769	16,017	
<u>Manufacturers of pharmaceuticals and medicines:</u>														
Shipments .....	19,002	16,735	14,830	18,045	17,358	17,343	17,208	16,129	17,293	16,433	18,807	20,722	20,126	
Total inventory owned .....	39,713	40,372	41,524	41,829	42,274	42,784	44,056	44,496	46,029	45,007	43,984	43,286	43,159	
Raw materials .....	13,838	14,049	14,287	14,354	14,377	14,538	14,534	14,458	14,330	14,305	14,148	14,388	14,430	
Goods in process .....	8,142	8,305	8,346	8,375	8,652	9,498	9,884	9,743	9,707	9,110	8,717	8,906	8,830	
Finished products .....	17,733	18,018	18,891	19,100	19,245	18,748	19,638	20,295	21,992	21,592	21,119	19,992	19,899	
<u>Paint and varnish manufacturers:</u>														
Shipments .....	15,116	13,178	10,377	14,563	14,658	21,575	18,094	18,810	19,570	17,909	15,821	14,811	14,172	
Total inventory owned .....	35,774	37,020	38,418	40,003	41,133	39,752	40,995	40,425	39,759	39,637	37,834	38,033	38,822	
Raw materials .....	11,564	11,928	12,578	12,714	12,926	12,824	12,746	12,918	12,821	12,562	12,061	12,112	12,287	
Goods in process .....	2,177	2,234	2,219	2,266	2,308	2,154	2,183	2,239	2,360	2,344	2,313	2,450	2,520	
Finished products .....	22,033	22,858	23,621	25,023	25,899	24,774	26,066	25,268	24,578	24,731	23,460	23,471	24,015	
<u>Manufacturers of soap and cleaning compounds:</u>														
Shipments .....	17,126	14,705	12,634	15,229	15,053	13,567	15,088	14,913	15,454	14,481	14,529	16,451	16,977	
Total inventory owned .....	22,438	22,565	23,613	23,831	23,390	22,719	22,839	22,959	21,893	21,395	20,256	19,890	20,325	
Raw materials .....	9,139	9,234	9,409	9,103	8,940	8,542	8,893	8,897	8,210	8,161	8,031	7,354	7,667	
Goods in process .....	2,122	2,252	2,203	2,264	2,295	2,236	2,109	2,122	2,318	2,209	2,197	2,402	2,412	
Finished products .....	11,177	11,079	12,001	12,464	12,155	11,941	11,837	11,940	11,365	11,025	10,028	10,134	10,246	
<u>Manufacturers of toilet preparations:</u>														
Shipments .....	9,054	8,067	6,749	5,749	6,452	7,432	7,030	6,613	6,868	5,964	6,643	8,154	9,044	
Total inventory owned .....	14,269	14,333	13,956	14,551	14,886	15,000	14,985	15,163	15,307	15,792	16,111	16,821	16,684	
Raw materials and goods in process .....	8,699	8,626	8,386	8,420	8,741	8,980	8,857	9,011	9,041	9,317	9,538	10,014	9,751	
Finished products .....	5,570	5,707	5,570	6,131	6,145	6,020	6,128	6,152	6,266	6,475	6,573	6,807	6,933	



TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.05	1.76	5.46	3.06	2.51	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.31	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.15	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr.	1.90	1.54	4.48	2.74	2.30	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May	1.92	1.44	5.98	2.81	2.76	2.37	4.10	2.78	1.73	2.04	1.60	1.76	2.46	2.86	1.43	3.10	1.78	2.08	1.73	2.70
June	1.83	1.35	5.55	2.52	2.80	2.34	3.71	3.24	1.43	1.92	1.53	1.76	2.24	2.63	1.32	3.00	1.48	2.01	1.73	2.57
July	1.99	1.36	5.49	3.21	2.87	2.83	3.18	2.82	1.52	2.28	1.64	1.81	2.15	2.84	2.19	3.53	1.43	1.95	2.19	2.74
Aug.	2.04	1.47	5.85	2.93	2.05	2.78	2.66	1.91	1.61	1.91	1.61	1.74	2.26	3.32	3.48	3.49	1.54	1.92	2.08	2.41

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.93	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.35	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.91	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.98	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.39	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.48	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.36	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.68	1.06	0.26	1.51	0.65	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.89
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.47
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.60	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.46	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.60	0.76	1.05	0.27	1.45	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.81	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.25	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.87
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.15	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.85	1.14	0.96	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.84	0.64	1.09	0.32	1.19	0.71	1.01	1.12	0.78
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.11	0.31	1.29	1.19	1.11	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	1.03	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.16	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.94	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.08	0.28	1.30	1.19	1.33	1.08	0.81
Mar.	0.68	0.48	0.78	1.91	0.86	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.89	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.91	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.81
May	0.69	0.42	0.81	1.89	1.12	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.72	0.87	0.31	1.39	0.95	1.32	0.88	0.89
June	0.66	0.39	0.83	1.72	1.14	0.91	1.57	1.06	0.77	0.41	0.40	0.63	0.65	0.80	0.31	1.31	0.77	1.25	0.87	0.84
July	0.70	0.38	0.66	2.18	1.16	1.08	1.32	0.91	0.83	0.44	0.43	0.60	0.62	0.97	0.45	1.31	0.73	1.26	1.11	0.90
Aug.	0.70	0.41	0.65	1.91	0.79	1.04	1.09	0.61	0.88	0.37	0.42	0.55	0.63	1.10	0.21	1.43	0.77	1.24	1.05	0.78

# INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

## STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

### Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

### Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

### Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

### Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

### Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

### Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

### Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

### Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

### Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

### Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

- (2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.
- (3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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IN MANUFACTURING INDUSTRIES

(NOVEMBER 1964)

(DOMINION BUREAU OF STATISTICS)

Industry Division



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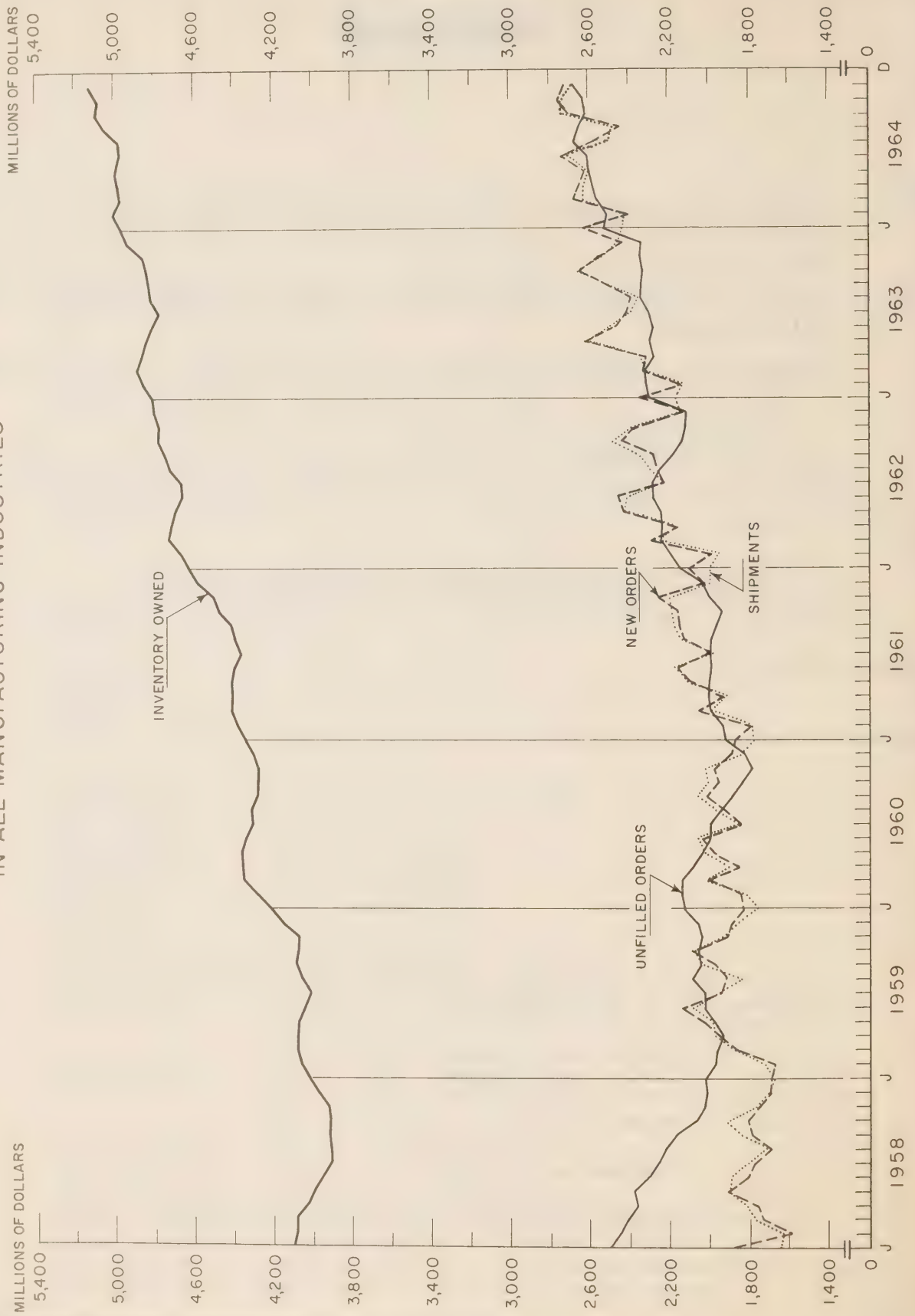
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



Manufacturers' shipments in November were valued at an estimated \$2,676.6 million, a decrease of 1.9 per cent from the revised October estimate of \$2,728.3 million, but an increase of 5.2 per cent from the November 1963 estimate of \$2,544.1 million. Shipments in the January-November period were valued at an estimated \$28,533.6 million, an increase of 7.7 per cent from the corresponding 1963 estimate of \$26,487.5 million.

Shipments, seasonally adjusted for November, show an increase of just over 7 per cent as compared with October.

The estimated value of manufacturers' shipments increased 5.2 per cent in November as compared to November 1963 with all the provinces except New Brunswick showing increases.

The increase in November 1964 as compared to the same month last year in Newfoundland was due to higher values in the foods and beverages industries; in Nova Scotia to advances in foods and beverages and paper and allied products; in Quebec to increases in textiles, clothing, transportation equipment and non-metallic mineral products; in Ontario to gains in foods and beverages, primary metals and metal fabricating industries; in Manitoba to higher values in primary metal industries; in Saskatchewan to increases in foods and beverages; in Alberta to increases in the wood industries; and in British Columbia to increases in foods and beverages, wood industries and paper and allied products. The decline in New Brunswick resulted mainly from smaller shipments in the paper and allied products industries and the petroleum and coal products industries.

Total inventory owned by manufacturers in November was estimated at \$5,124.9 million, an increase of 0.8 per cent from the revised October estimate of \$5,084.7 million and an increase of 5.5 per cent from the November 1963 estimate of \$4,857.3 million. Total inventory held by manufacturers, at an estimated value of \$5,399.0 million, increased 0.9 per cent from the revised October estimate of \$5,352.7 million and 4.9 per cent from the November 1963 estimate of \$5,145.7 million. The ratio of total inventory owned-to-shipments was 1.91 in November as compared with 1.86 in October; the value is the same as it was in November 1963. The ratio of finished products-to-shipments was 0.66 in November as compared with 0.64 in October and is the same as it was in November 1963.

New orders in November at an estimated \$2,719.6 million were down 1.0 per cent from the revised October estimate of \$2,746.9 million but increased by 6.2 per cent from the November 1963 estimate of \$2,560.9 million. Unfilled orders for November, estimated at \$2,671.3 million, were up 1.6 per cent from the revised October estimate of \$2,628.3 million and up 14.0 per cent from the November 1963 estimate of \$2,343.3 million.

The estimate of unfilled orders, seasonally adjusted, at the end of November showed a slightly larger increase, 1.8 per cent, than the unadjusted series. The seasonally adjusted estimate of new orders received during the month is up by 5.8 per cent as compared with the previous month and reflects the large increase in shipments, seasonally adjusted.



TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	New- found- land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,247,409	77,424	30,223	85,630	200,224	2,427,035
February ...	9,111	36,670	34,961	711,682	1,224,425	75,102	28,847	84,543	206,840	2,414,778
March .....	8,882	40,826	34,784	753,970	1,343,754	83,063	31,349	92,159	232,834	2,624,830
April .....	12,157	38,396	37,482	748,290	1,359,364	79,892	30,663	91,207	222,823	2,623,263
May .....	12,633	44,149	39,456	741,741	1,320,875	81,247	33,140	94,894	222,842	2,595,671
June .....	14,418	44,129	41,969	762,241	1,386,468	86,248	36,774	105,305	239,206	2,720,608
July .....	14,881	41,686	39,118	737,367	1,211,043	93,715	36,588	98,457	226,986	2,503,318
August .....	15,584	42,555	37,785	784,033	1,153,542	78,751	37,309	102,429	224,730	2,480,196
September ..	14,710	47,067	39,058	837,061	1,352,950	77,103	35,338	97,491	234,051	2,738,934
October ...	13,315	44,091	38,788	830,967	1,349,660	82,319	35,378	92,903	237,526	2,728,330
November <sup>P</sup> ...	13,483	43,074	35,803	800,394	1,354,615	81,752	33,262	88,182	222,747	2,676,591
December ...										
Totals ...										

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ...	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October .....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October .....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ...	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October .....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ...	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October .....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,427,035	2,617,337	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,414,778	2,399,475	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March .....	2,624,830	2,668,530	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139
April .....	2,623,263	2,646,493	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108
May .....	2,595,671	2,615,047	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,412
June .....	2,720,608	2,734,446	2,608,163	4,972,621	293,383	5,266,004	2,169,056	1,305,991	1,790,957
July .....	2,503,318	2,566,501	2,671,346	4,977,257	291,459	5,268,716	2,211,305	1,298,030	1,759,381
August .....	2,480,196	2,449,281	2,640,431	5,050,427	277,905	5,328,332	2,241,145	1,344,661	1,742,526
September ...	2,738,934	2,708,204	2,609,701	5,089,417	272,049	5,361,466	2,247,031	1,352,199	1,762,236
October .....	2,728,330	2,746,932	2,628,303	5,084,702	268,031	5,352,733	2,256,371	1,346,887	1,749,475
November P ..	2,676,591	2,719,586	2,671,298	5,124,886	274,107	5,398,993	2,277,632	1,360,484	1,760,877
December ...									
Totals ...									

See footnotes, page 43.

TABLE 2B. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

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Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ...	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ...	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ...	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ...									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ...	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October .....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ...	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ...	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ...									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ...	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ..	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October .....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ...	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ...	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ...									
1963 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ...	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ..	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October .....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ...	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ...	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ...									
1964 - January ....	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ...	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
March .....	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5
April .....	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4
May .....	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,335.3	1,755.3
June .....	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,769.2
July .....	2,488.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,323.2	1,784.4
August .....	2,591.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,338.9	1,794.9
September ..	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8
October <sup>r</sup> ...	2,540.8	2,623.2	2,742.1	5,107.5	272.9	5,380.4	2,242.7	1,341.7	1,796.0
November <sup>P</sup> ...	2,724.8	2,775.2	2,792.5	5,150.7	280.7	5,431.4	2,249.5	1,369.3	1,812.6
December ...									
Totals ...									

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ...	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,831
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October ....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October ....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ....	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,857
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October ....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,134
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,574
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,680	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October ....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,326,750	1,370,633	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,311,733	1,299,663	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March .....	1,398,215	1,389,592	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,231
April .....	1,427,359	1,428,005	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,903
May .....	1,419,118	1,428,920	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,697
June .....	1,466,852	1,467,514	492,400	2,642,490	3,817	2,646,307	1,262,814	427,834	955,659
July .....	1,416,557	1,414,802	490,645	2,662,278	3,811	2,666,089	1,281,609	427,653	956,827
August .....	1,455,836	1,424,235	459,044	2,674,210	3,833	2,678,043	1,297,934	429,966	950,143
September ..	1,520,534	1,511,221	449,731	2,684,548	3,768	2,688,316	1,291,404	427,121	969,791
October <sup>†</sup> ...	1,527,488	1,534,352	456,595	2,679,361	3,543	2,682,904	1,293,642	422,063	967,199
November <sup>P</sup> ...	1,470,512	1,473,466	459,549	2,704,324	3,471	2,707,795	1,307,559	428,954	971,282
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October .....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ..	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October .....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
1964 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June .....	1,253,756	1,266,932	2,115,763	2,330,131	289,566	2,619,697	906,242	878,157	835,298
July .....	1,086,761	1,151,699	2,180,701	2,314,979	287,648	2,602,627	929,696	870,377	802,554
August .....	1,024,360	1,025,046	2,181,387	2,376,217	274,072	2,650,289	943,211	914,695	792,383
September ..	1,218,400	1,196,983	2,159,970	2,404,869	268,281	2,673,150	955,627	925,078	792,445
October .....	1,200,842	1,212,580	2,171,708	2,405,341	264,488	2,669,829	962,729	924,824	782,276
November <sup>P</sup> ..	1,206,079	1,246,120	2,211,749	2,420,562	270,636	2,691,198	970,073	931,530	789,595
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	689,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June .....	532,162			718,773	-	718,773	342,083	171,531	205,159
July .....	539,957			732,053	-	732,053	357,904	169,548	204,601
August .....	515,390			759,008	-	759,008	376,350	169,319	213,339
September ..	526,133			789,185	-	789,185	379,279	170,011	239,895
October ...	533,710			796,243	-	796,243	383,837	170,170	242,236
November ...	513,380			816,136	-	816,136	395,115	174,547	246,474
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October ....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June .....	31,041			172,199	-	172,199	144,636	1,824	25,739
July .....	29,102			159,634	-	159,634	138,567	1,730	19,337
August .....	26,442			154,569	-	154,569	135,420	1,870	17,279
September ..	28,046			148,416	-	148,416	127,140	1,870	19,406
October <sup>F</sup> ...	25,650			145,351	-	145,351	121,004	1,899	22,448
November <sup>P</sup> ..	24,851			146,492	-	146,492	119,046	1,782	25,664
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,552
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June .....	41,247	41,551	29,682	103,751	-	103,751	21,197	11,781	70,773
July .....	32,934	31,762	28,510	105,620	-	105,620	22,618	11,330	71,672
August .....	34,960	34,003	27,553	102,359	-	102,359	23,718	11,893	66,748
September ..	43,705	41,650	25,498	101,924	-	101,924	23,644	11,428	66,852
October ...	39,503	38,184	24,179	100,891	-	100,891	23,762	11,503	65,626
November ...	39,882	38,940	23,237	99,602	-	99,602	22,960	11,840	64,802
December ...									
Totals ...									



TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ....	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,966
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October .....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ....	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October .....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ....	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October .....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ....	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October .....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ....	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,437
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,049
June .....	104,333	102,561	117,303	244,052	-	244,052	88,689	60,258	95,105
July .....	86,702	83,634	114,235	245,741	-	245,741	93,522	58,649	93,570
August .....	89,069	86,363	111,529	247,346	-	247,346	94,082	60,322	92,942
September ..	105,757	104,014	109,786	242,249	-	242,249	87,897	61,112	93,240
October ...	105,405	113,178	117,559	240,912	-	240,912	85,589	60,612	94,711
November ...	104,300	105,727	118,986	239,282	-	239,282	84,306	60,434	94,542
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,986
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October .....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October .....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October .....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October .....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May .....	14,555			59,641	-	59,641	20,988	13,638	25,015
June .....	16,605			61,591	-	61,591	21,592	13,897	26,102
July .....	18,896			60,060	-	60,060	21,211	13,987	24,862
August .....	22,113			58,856	-	58,856	20,686	13,989	24,181
September ..	24,846			57,141	-	57,141	20,756	12,451	23,934
October <sup>T</sup> ...	25,069			55,492	-	55,492	20,471	11,960	23,061
November <sup>P</sup> ...	24,196			55,391	-	55,391	21,164	11,800	22,427
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October ....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October ....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,809
May .....	67,804	79,858	52,944	188,422	-	188,422	95,684	32,041	60,697
June .....	60,547	62,925	55,322	195,993	-	195,993	98,660	31,710	65,623
July .....	70,045	75,647	60,924	197,408	-	197,408	100,153	33,799	63,456
August .....	101,011	93,092	53,005	192,689	-	192,689	97,016	34,001	61,672
September ..	102,151	94,921	45,775	187,312	-	187,312	95,390	33,082	58,840
October <sup>r</sup> ...	98,297	98,540	46,018	182,851	-	182,851	92,932	30,617	59,302
November <sup>P</sup> ...	86,833	91,958	51,143	189,520	-	189,520	94,338	30,684	64,498
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October ....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
June .....	146,297			209,524	-	209,524	93,617	2,890	113,017
July .....	138,482			210,612	-	210,612	92,889	2,978	114,745
August .....	129,090			207,733	-	207,733	91,303	3,007	113,423
September ..	133,948			210,951	-	210,951	91,608	3,105	116,238
October <sup>F</sup> ...	134,964			208,148	-	208,148	90,466	3,064	114,618
November <sup>P</sup> ...	118,679			203,820	-	203,820	89,623	3,001	111,196
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October .....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October .....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October .....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October .....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June .....	38,886			74,755	-	74,755	40,123	18,817	15,815
July .....	32,868			74,876	-	74,876	41,172	19,078	14,626
August .....	39,120			74,757	-	74,757	40,944	19,245	14,568
September ..	43,153			74,305	-	74,305	40,812	19,156	14,337
October <sup>F</sup> ...	43,645			73,508	-	73,508	40,807	18,713	13,988
November <sup>P</sup> ...	40,445			74,042	-	74,042	40,858	18,884	14,300
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October ....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October ....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June .....	234,129			357,469	-	357,469	243,264	19,521	94,684
July .....	222,108			363,629	-	363,629	246,503	20,631	96,495
August .....	227,314			366,468	-	366,468	250,970	20,030	95,468
September ..	230,055			367,242	-	367,242	255,620	19,118	92,504
October <sup>I</sup> ...	237,638			369,206	-	369,206	257,410	18,975	92,821
November <sup>P</sup> ..	230,820			369,260	-	369,260	259,292	19,320	90,648
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October ....	224,418	223,459	151,276			512,737	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October ....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October ....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October ....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June .....	294,872	285,728	268,703			519,614	227,539	107,352	184,723
July .....	287,453	281,626	262,876			521,334	240,665	106,785	173,884
August .....	300,127	285,628	248,377			521,798	245,695	110,250	165,853
September ..	293,403	286,298	241,272			527,459	251,480	112,326	163,653
October <sup>T</sup> ...	298,800	305,151	247,623			535,204	256,894	112,300	166,010
November <sup>P</sup> ..	301,549	330,459	276,533			534,576	262,543	108,496	163,537
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October ....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,139
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,692	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ..	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October ....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	155,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ..	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October ....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ..	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October ....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June .....	167,321	184,663	295,154	374,786	58,630	433,416	166,746	157,835	108,835
July .....	170,469	194,961	319,646	367,269	57,650	424,919	168,446	151,061	105,412
August .....	162,942	168,081	324,785	368,456	55,146	423,602	171,378	150,095	102,129
September ..	183,917	193,262	334,130	362,144	53,918	416,062	171,378	145,602	99,082
October <sup>E</sup> ...	183,961	180,290	330,459	357,588	37,963	395,551	169,658	127,661	98,232
November <sup>P</sup> ...	171,283	170,360	329,536	359,692	39,396	399,088	170,539	129,317	99,232
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,600	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,255
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October ....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,966	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October ....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,600	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ...	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October ....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ...	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October ....	69,894	68,741	204,274	226,227	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
May .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
June .....	85,278	101,433	225,044	224,434	34,470	258,904	87,043	95,494	76,367
July .....	78,424	78,549	225,169	222,829	34,111	256,940	85,314	95,303	76,323
August .....	67,187	72,925	230,907	223,102	33,534	256,636	85,488	97,028	74,120
September ...	72,360	72,192	230,739	223,760	34,718	258,478	86,170	98,451	73,857
October <sup>F</sup> ...	72,078	75,693	234,354	222,608	38,845	261,453	85,972	100,747	74,734
November <sup>P</sup> ..	75,462	68,637	227,529	220,961	40,229	261,190	86,483	99,081	75,626
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October .....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ....	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October .....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October .....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October .....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784
June .....	300,255	298,165	622,062	395,947	153,897	549,844	135,182	321,977	92,685
July .....	178,675	209,111	652,498	390,584	152,983	543,567	140,961	321,900	80,706
August .....	130,045	133,682	656,135	452,978	143,565	596,543	144,288	360,047	92,208
September ..	254,640	231,281	632,776	480,900	134,514	620,414	149,823	370,998	99,593
October <sup>F</sup> ...	232,924	248,855	648,707	487,906	143,384	631,290	155,020	385,521	90,744
November <sup>P</sup> ...	270,785	283,720	661,642	500,959	146,279	647,238	155,095	392,821	99,322
December ...									
Totals ...									

See footnotes, page 43.

## Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October .....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October .....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October .....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ...	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ..	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October .....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ...	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June .....	136,393	132,885	492,751	408,586	39,942	448,528	105,093	164,823	178,612
July .....	115,603	142,728	519,876	407,579	41,207	448,786	109,071	164,701	175,014
August .....	116,625	114,332	517,583	407,457	40,053	447,510	111,649	166,549	169,312
September ..	153,492	150,288	514,379	406,429	38,178	444,607	110,878	167,165	166,564
October <sup>r</sup> ...	149,401	130,877	495,855	402,024	42,305	444,329	109,396	168,788	166,145
November <sup>P</sup> ...	149,061	155,165	501,959	402,880	42,609	445,489	109,183	171,647	164,659
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October .....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October .....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October ....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October ....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June .....	84,454			125,112	-	125,112	50,899	8,969	65,244
July .....	84,787			121,593	-	121,593	51,178	8,571	61,844
August .....	79,224			121,710	-	121,710	52,466	8,474	60,770
September ..	83,487			120,874	-	120,874	53,478	8,275	59,121
October ...	85,069			120,346	-	120,346	54,516	8,030	57,800
November <sup>P</sup> ...	78,815			125,755	-	125,755	55,749	8,283	61,723
December ...									
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October ....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October ....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October ....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October ....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June .....	112,525			225,771	-	225,771	63,816	20,826	141,129
July .....	116,762			227,182	-	227,182	59,116	20,739	147,327
August .....	117,828			226,387	-	226,387	58,293	21,492	146,602
September ..	115,281			227,269	-	227,269	59,593	21,936	145,740
October ...	120,240			220,275	-	220,275	64,056	20,193	136,026
November <sup>P</sup> ..	117,051			213,638	-	213,638	63,292	22,007	128,339
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ..	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ..	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June .....	160,188			277,370	-	277,370	105,618	31,919	139,833
July .....	130,570			285,889	-	285,889	108,500	32,983	144,406
August .....	136,812			285,069	-	285,069	108,811	32,669	143,589
September ..	151,129			286,637	-	286,637	110,975	33,039	142,623
October <sup>F</sup> ...	149,451			291,018	-	291,018	112,843	33,546	144,629
November <sup>F</sup> ...	144,264			294,993	-	294,993	114,817	34,194	145,982
December ...									
Totals ...									

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,880
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ...	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October .....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ...	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ...	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October .....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,822	42,705
September ...	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October .....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ...	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ...	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October .....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ...	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April .....	58,790	58,928	87,403	151,558	3,711	155,269	69,080	36,257	49,932
May .....	56,992	56,985	87,396	154,046	3,795	157,841	69,917	37,470	50,454
June .....	59,644	57,481	85,233	153,256	3,817	157,073	69,571	37,402	50,100
July .....	55,710	53,682	83,205	152,879	3,811	156,690	69,610	37,030	50,050
August .....	62,726	61,809	82,288	151,156	3,833	154,989	69,104	36,793	49,092
September ...	69,368	71,513	84,433	148,951	3,768	152,719	68,425	35,470	48,824
October ...	70,783	69,376	83,026	149,033	3,543	152,576	69,035	35,467	48,074
November ...	67,220	67,332	83,138	150,211	3,471	153,682	69,830	35,082	48,770
December ...									
Totals ...									

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1963					1964										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Jul	Aug.	Sept.	Oct.	Nov.	P		
															thousands of dollars	
<u>FOODS AND BEVERAGES</u>																
<u>Slaughtering and meat processors:(1)</u>																
Shipments .....	97,516	94,204	92,523	86,627	94,813	93,418	101,905	103,873	102,437	105,025	104,261	106,778	101,761			
Total inventory owned .....	56,855	50,130	53,954	56,724	55,875	59,084	58,380	57,256	54,451	51,595	51,584	52,756	59,514			
<u>Dairy products industries:(2)</u>																
Shipments .....	76,368	75,239	69,996	69,828	76,191	82,183	91,567	105,735	107,756	98,852	98,753	90,386	85,458			
Total inventory owned .....	46,497	44,936	42,746	41,035	41,980	43,021	48,096	51,174	52,203	52,208	52,499	51,401	49,450			
Raw materials .....	25,488	25,268	25,138	24,432	25,142	25,369	26,284	27,062	27,863	27,801	27,231	26,982	26,928			
Goods in process and finished products ..	21,009	19,668	17,608	16,603	16,838	17,652	21,812	24,112	24,340	24,407	25,268	24,419	22,522			
<u>Fruit and vegetable canners and preservers:</u>																
Shipments .....	33,551	27,986	32,290	29,238	33,442	33,938	33,221	33,165	36,969	30,803	34,708	40,480	36,624			
Total inventory owned .....	150,563	144,131	136,883	127,925	118,586	114,338	108,008	104,558	111,669	128,622	156,072	153,143	153,694			
Raw materials and goods in process .....	38,865	35,736	35,131	34,149	34,120	34,671	34,766	36,614	38,928	41,654	39,190	39,833	39,856			
Finished products .....	111,698	108,395	101,752	93,776	84,466	79,667	73,262	67,944	72,741	86,968	116,882	113,310	113,838			
<u>Flour mills:</u>																
Shipments .....	28,397	28,060	29,572	28,968	28,301	24,647	23,117	24,297	24,686	21,647	20,739	20,814	20,631			
New orders .....	24,162	21,389	24,718	24,075	24,633	19,368	19,949	20,804	21,317	22,174	20,753	22,423	20,608			
Unfilled orders .....	42,780	36,109	31,255	26,362	22,694	17,415	14,247	10,754	7,385	7,912	7,926	9,535	9,512			
Total inventory owned .....	43,341	51,440	46,999	41,945	38,322	36,447	36,083	34,818	34,881	34,048	37,480	38,478	38,314			
Raw materials .....	37,578	45,236	40,593	35,787	31,421	30,152	29,518	28,531	28,487	29,285	32,854	33,801	33,301			
<u>Biscuit manufacturers:</u>																
Shipments .....	9,186	7,297	8,668	8,416	8,969	9,077	9,284	9,659	9,527	9,260	10,404	10,121	10,116			
Total inventory owned .....	9,897	8,696	10,243	10,559	10,334	10,430	10,224	10,081	10,217	10,360	10,328	10,719	10,449			
Raw materials .....	5,576	5,199	6,310	6,207	6,087	6,121	5,960	5,679	5,757	5,960	5,778	5,769	5,610			
Goods in process .....	386	377	430	407	392	364	448	437	436	420	412	413	410			
Finished products .....	3,935	3,120	3,503	3,945	3,855	3,898	3,816	3,965	4,024	3,980	4,138	4,537	4,429			
<u>Confectionery manufacturers:</u>																
Shipments .....	17,314	14,948	14,388	14,094	13,509	13,625	12,400	11,997	11,606	13,822	17,090	18,571	18,531			
Total inventory owned .....	33,125	30,638	30,754	30,558	30,168	30,518	33,373	33,373	35,450	36,082	36,463	36,254	36,159			
Raw materials .....	19,702	16,739	17,088	16,745	16,739	16,658	16,786	18,792	20,853	21,003	21,003	21,842	22,032			
Goods in process .....	3,213	3,053	3,001	2,917	3,038	3,153	3,095	3,169	3,381	3,692	3,943	3,427	3,299			
Finished products .....	10,210	10,866	10,665	10,996	10,173	10,465	10,637	11,412	11,216	11,577	11,517	10,985	10,828			
<u>Sugar refineries:</u>																
Shipments .....	16,881	18,047	18,081	17,116	17,384	19,279	17,665	18,360	18,880	17,008	18,562	16,062	15,769			
Total inventory owned .....	76,812	76,882	78,031	65,869	55,215	62,885	54,744	49,271	39,567	34,643	30,424	37,380	42,728			
Raw materials .....	36,652	29,314	29,884	21,587	18,302	27,454	25,242	26,249	22,139	19,988	18,160	17,744	18,036			
Goods in process .....	2,600	2,517	2,835	2,530	2,185	2,671	2,360	2,356	1,024	779	336	621	625			
Finished products .....	37,560	45,051	45,312	41,752	34,728	32,760	27,142	20,666	16,404	13,876	11,928	19,015	24,067			

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P
thousands of dollars														
<u>FOODS AND BEVERAGES - Concluded</u>														
Miscellaneous food industries:(3)														
Shipments .....	44,346	36,599	38,353	37,141	40,411	39,757	41,969	43,185	42,319	42,315	44,489	44,331	44,069	
Total inventory owned .....	69,148	77,775	75,863	74,593	72,816	73,915	77,415	74,200	73,784	71,538	73,261	75,088	79,668	
Breweries:														
Shipments .....	22,365	25,476	16,898	18,538	21,486	23,265	25,831	29,492	33,076	28,696	26,151	25,126	22,363	
Total inventory owned .....	37,231	33,539	34,015	34,199	36,385	39,917	40,002	41,347	39,827	39,009	37,202	35,827	38,870	
Raw materials .....	12,629	12,345	13,614	13,727	13,936	13,752	13,523	13,231	12,485	12,667	12,739	12,558	13,229	
Goods in process .....	11,334	10,604	8,722	10,487	11,345	12,107	12,994	13,466	13,027	11,711	10,734	10,970	12,060	
Finished products .....	13,268	10,590	11,679	9,985	11,104	14,058	13,485	14,650	14,315	14,631	13,729	12,299	13,581	
Wineries:														
Shipments .....	2,273	1,816	1,569	1,444	1,547	1,851	1,663	1,667	1,513	1,514	1,821	2,376	2,431	
Total inventory owned .....	12,689	12,725	12,846	12,500	12,161	11,365	11,339	11,115	11,961	11,719	11,890	10,576	13,755	
Raw materials .....	1,214	1,317	1,332	1,310	1,164	1,125	1,194	1,192	2,426	2,419	2,741	2,409	2,078	
Goods in process .....	10,440	10,401	10,050	9,714	9,596	8,930	8,677	8,368	8,027	7,705	7,691	6,946	10,652	
Finished products .....	1,035	1,007	1,464	1,476	1,401	1,310	1,468	1,555	1,508	1,595	1,458	1,221	1,025	
<u>RUBBER INDUSTRIES</u>														
Rubber footwear manufacturers:(4)														
Shipments .....	16,974	16,584	14,996	16,813	17,552	17,380	16,203	17,361	13,937	16,902	20,166	19,514	18,920	
Total inventory owned .....	34,379	32,723	33,488	35,146	36,014	37,513	38,940	40,350	40,051	38,297	37,006	35,792	35,717	
Raw materials .....	11,126	11,227	10,752	10,504	11,247	11,458	11,473	11,268	11,652	12,093	12,201	11,623	11,599	
Goods in process .....	5,830	5,342	5,525	5,726	5,708	5,806	5,982	5,762	5,671	5,690	5,542	5,747	5,775	
Finished products .....	17,423	16,154	17,211	18,516	19,059	20,249	21,485	23,320	22,728	20,514	19,263	18,422	18,343	
Rubber tire and tube manufacturers:														
Shipments .....	19,755	18,800	16,233	18,138	18,707	20,595	20,883	23,886	18,997	18,058	23,539	19,989	20,962	
Total inventory owned .....	57,221	59,654	61,920	64,590	66,178	66,641	65,158	63,401	65,569	64,062	64,918	65,099	63,885	
Raw materials .....	10,215	11,906	10,311	10,441	10,233	10,604	10,901	9,929	10,966	11,625	11,443	12,139	11,361	
Goods in process .....	5,373	5,485	5,735	5,868	5,755	5,765	5,715	6,019	5,659	6,203	5,886	5,756	6,065	
Finished products .....	41,633	42,263	45,874	48,281	50,190	50,272	48,542	47,453	48,944	46,234	47,589	47,204	46,459	
<u>LEATHER INDUSTRIES</u>														
Leather tanneries:														
Shipments .....	5,282	4,839	5,468	4,965	4,722	5,491	4,894	5,247	3,851	4,747	5,269	4,831	4,838	
New orders .....	5,857	4,490	5,426	4,668	4,572	7,672	4,271	4,664	3,839	4,686	5,373	4,365	5,091	
Unfilled orders .....	8,332	7,983	7,941	7,644	7,494	9,052	9,052	8,469	8,457	8,396	8,500	8,034	8,287	
Total inventory owned .....	12,649	12,669	12,271	11,901	11,853	11,738	10,803	10,726	11,248	12,141	11,998	12,160	12,599	

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964											
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P	
thousands of dollars															
<u>LEATHER INDUSTRIES - Concluded</u>															
<u>Shoe factories:</u>															
Shipments .....	14,560	11,220	17,486	19,335	20,296	17,855	14,881	14,255	15,140	21,272	22,451	19,859	16,609		
Total inventory owned .....	41,899	42,683	43,982	44,585	41,759	41,450	43,943	45,476	44,897	42,138	40,220	39,925	41,242		
<u>TEXTILE INDUSTRIES</u>															
<u>Cotton yarn and cloth mills:</u>															
Shipments .....	25,588	25,960	26,915	26,455	29,838	26,007	22,625	24,083	21,560	19,814	25,689	27,776	26,762		
New orders .....	28,029	28,618	27,740	27,047	30,191	25,198	23,162	22,342	21,193	19,756	23,829	31,340	28,381		
Unfilled orders .....	43,985	46,643	47,468	48,060	48,413	47,604	48,141	46,400	46,033	45,975	44,115	47,679	49,298		
Total inventory owned .....	56,972	57,199	57,647	58,250	57,359	57,177	57,904	64,346	66,290	65,898	61,502	61,257	60,993		
Raw materials .....	11,513	12,301	12,509	12,718	14,401	14,301	14,632	18,520	21,247	20,315	14,565	13,318	12,996		
Goods in process .....	14,211	13,872	14,547	14,814	14,535	14,547	14,546	14,646	14,059	14,350	14,737	14,612	14,560		
Finished products .....	31,248	31,026	30,591	30,718	28,423	28,329	28,726	31,180	30,984	31,233	32,200	33,327	33,437		
<u>Wool yarn mills:</u>															
Shipments .....	3,117	2,437	2,297	2,215	2,021	2,001	1,937	2,333	2,193	2,376	2,669	2,679	2,515		
Total inventory owned .....	6,851	7,260	7,290	7,915	8,617	8,869	9,097	9,483	9,548	9,209	8,984	8,356	7,626		
<u>Wool cloth mills:</u>															
Shipments .....	6,640	6,497	7,029	6,781	6,742	7,140	7,178	7,419	7,317	7,122	7,895	8,005	7,658		
Total inventory owned .....	24,617	24,544	24,940	26,006	27,541	27,700	27,656	29,018	29,019	28,686	28,270	28,044	27,775		
Raw materials .....	10,406	10,113	10,430	11,153	11,663	11,556	11,167	12,066	12,295	12,096	11,887	11,244	11,047		
Goods in process .....	9,539	9,410	9,445	9,616	10,051	10,238	10,540	10,692	10,094	10,303	10,362	10,850	10,917		
Finished products .....	4,672	5,021	5,065	5,237	5,827	5,906	5,949	6,260	6,630	6,287	6,021	5,950	5,811		
<u>Synthetic textile mills:</u>															
Shipments .....	30,019	29,604	28,317	29,979	31,840	30,550	29,530	32,223	24,863	28,066	33,030	31,838	33,009		
Total inventory owned .....	51,254	52,915	52,874	53,187	53,185	53,992	55,183	57,829	58,892	60,733	60,699	59,381	58,806		
Raw materials .....	15,653	16,119	16,195	15,944	15,765	16,981	16,563	17,794	18,255	19,022	19,686	19,362	19,432		
Goods in process .....	16,578	17,427	17,418	17,529	17,287	18,579	19,140	20,116	19,575	20,252	19,978	19,361	19,173		
Finished products .....	19,023	19,369	19,261	19,714	20,133	18,432	19,480	19,919	21,062	21,459	21,035	20,658	20,201		
<u>Cordage and twine industry:</u>															
Shipments .....	1,570	1,377	2,295	2,131	1,995	2,640	4,729	5,744	2,819	2,135	2,511	990	1,734		
Total inventory owned .....	9,517	10,890	12,216	12,449	14,309	14,569	13,489	12,975	12,068	12,329	11,952	13,390	13,160		
<u>Carpet, mat and rug industry:</u>															
Shipments .....	3,962	3,490	4,334	4,849	5,201	4,981	4,443	4,330	4,247	4,417	5,856	5,084	5,092		
Total inventory owned .....	10,765	11,271	11,657	12,099	11,903	12,441	13,078	13,411	13,306	13,848	13,829	14,056	14,170		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963		1964										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. <sup>r</sup>	Nov. P
thousands of dollars													
<u>TEXTILE INDUSTRIES - Concluded</u>													
<u>Linooleum and coated fabrics industry:</u>													
Shipments .....	3,516	3,265	3,598	3,461	5,039	3,999	3,783	3,957	3,115	3,546	3,603	3,745	3,867
Total inventory owned .....	9,473	9,399	9,500	9,570	9,434	9,481	9,507	9,688	9,848	10,027	10,048	10,236	10,322
Raw materials .....	2,367	2,383	2,291	2,396	2,253	2,225	2,231	2,254	2,441	2,450	2,123	2,402	2,395
Goods in process .....	1,927	1,831	1,743	1,665	1,791	1,874	1,942	1,944	1,835	2,056	2,063	2,053	1,888
Finished products .....	5,179	5,185	5,466	5,509	5,390	5,382	5,334	5,490	5,572	5,521	5,862	5,781	6,039
<u>Canvas products industry:</u>													
Shipments .....	1,194	1,202	1,240	1,376	1,890	2,422	2,747	2,882	2,373	1,503	1,621	1,523	1,429
Total inventory owned .....	4,690	5,034	5,681	5,777	6,157	6,023	5,744	5,553	5,417	5,211	5,254	5,538	5,507
<u>Cotton and jute bag industry:</u>													
Shipments .....	3,143	2,600	2,777	2,501	2,474	2,432	2,187	2,161	2,089	2,332	2,857	3,331	3,102
Total inventory owned .....	5,531	6,262	5,691	5,359	5,279	5,401	5,524	5,763	5,720	5,990	6,050	5,560	5,495
<u>Miscellaneous textile industries:(5)</u>													
Shipments .....	9,455	7,610	8,780	8,886	9,214	10,012	10,354	9,999	8,971	9,888	11,063	11,440	9,934
Total inventory owned .....	16,333	18,085	18,465	18,537	19,579	20,306	19,808	20,118	19,838	19,058	19,194	18,705	18,845
<u>KNITTING MILLS</u>													
<u>Hosiery mills:</u>													
Shipments .....	7,109	5,334	6,340	6,388	5,863	5,453	4,791	4,717	5,290	5,792	6,692	7,864	7,307
Total inventory owned .....	13,440	13,866	14,406	14,494	12,388	13,081	13,683	14,310	14,322	14,208	13,522	13,272	13,090
Raw materials .....	3,743	3,753	3,927	4,079	3,958	3,927	4,150	4,225	4,166	4,188	4,004	3,927	3,862
Goods in process .....	3,817	3,880	3,983	4,040	3,249	3,342	3,450	3,521	3,488	3,385	3,274	3,290	3,277
Finished products .....	5,880	6,233	6,496	6,375	5,181	5,812	6,083	6,564	6,668	6,635	6,244	6,055	5,951
<u>Other knitting mills:</u>													
Shipments .....	14,968	10,858	9,942	10,863	10,865	9,519	9,764	11,888	13,606	16,321	18,154	17,205	16,889
Total inventory owned .....	38,459	39,122	39,940	40,399	41,832	44,783	45,958	47,281	45,738	44,648	43,619	42,220	42,301
Raw materials .....	15,777	15,895	15,462	15,471	15,292	16,297	16,838	17,367	17,045	16,498	16,752	16,544	17,302
Goods in process .....	8,432	8,515	9,133	9,286	9,502	10,042	10,188	10,376	10,499	10,604	9,177	8,670	8,523
Finished products .....	14,250	14,712	15,345	15,642	17,038	18,444	18,932	19,538	18,194	17,546	17,690	17,006	16,476

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964									
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P
thousands of dollars													
CLOTHING INDUSTRIES													
Men's clothing industry: (6)													
Shipments .....	31,526	24,957	25,958	33,404	37,356	34,627	27,705	24,492	23,077	36,640	40,529	40,230	36,207
Total inventory owned .....	75,564	78,944	80,705	80,202	80,082	80,565	82,883	85,516	85,240	84,764	83,206	79,734	80,323
Raw materials .....	34,927	36,331	37,072	36,658	36,870	36,792	38,135	38,187	38,908	38,885	38,757	36,916	37,518
Goods in process .....	12,015	12,060	12,423	12,748	12,992	12,909	13,010	13,481	13,821	14,593	14,396	13,720	13,210
Finished products .....	28,622	30,553	31,210	30,796	30,220	30,864	31,738	33,848	32,511	31,286	30,053	29,098	29,595
Women's clothing industry: (7)													
Shipments .....	32,245	20,086	30,300	36,726	38,780	34,092	28,378	24,280	35,617	49,741	45,283	42,093	35,227
Total inventory owned .....	57,912	68,947	72,244	73,205	73,135	68,162	64,363	67,721	68,945	66,295	64,491	64,832	71,936
Foundation garment industry:													
Shipments .....	4,267	3,868	3,346	3,847	4,403	4,379	4,069	4,289	3,629	4,030	4,767	4,228	4,160
Total inventory owned .....	9,343	9,731	9,742	9,956	10,086	10,226	10,569	10,523	10,724	10,456	10,609	10,745	10,677
Raw materials .....	4,218	4,416	4,314	4,406	4,357	4,364	4,379	4,073	4,418	4,429	4,420	4,362	4,305
Goods in process .....	1,735	1,788	1,964	2,059	1,883	1,771	1,705	1,705	1,762	1,947	1,913	1,913	1,872
Finished products .....	3,390	3,527	3,464	3,491	3,846	4,091	4,485	4,745	4,544	4,080	4,276	4,470	4,500
WOOD INDUSTRIES													
Veneer and plywood mills:													
Shipments .....	13,030	13,528	13,840	14,465	19,012	14,457	13,887	14,793	13,755	13,646	14,903	14,712	14,436
Total inventory owned .....	28,967	30,394	29,758	30,160	27,251	27,191	27,533	26,460	26,387	26,313	26,361	27,303	27,216
Sash and door and planing mills (excluding hardwood flooring):													
Shipments .....	23,932	22,499	21,234	21,452	26,785	20,653	22,494	26,318	26,241	24,771	25,352	24,743	24,373
Total inventory owned .....	40,609	41,844	46,098	47,437	50,282	48,617	49,376	46,469	44,893	44,567	44,531	44,644	45,472
PAPER AND ALLIED INDUSTRIES													
Pulp and paper mills:													
Shipments .....	163,981	155,551	153,183	146,842	154,894	171,345	169,974	173,913	163,121	169,474	168,279	177,133	172,825
Total inventory owned .....	269,937	270,042	271,461	279,614	283,742	272,724	264,189	262,557	269,604	274,004	276,348	278,840	279,041
Raw materials and goods in process .....	214,487	219,847	218,131	220,895	219,289	211,022	204,491	205,400	209,400	213,570	218,626	220,534	222,458
Finished products .....	55,450	50,195	53,330	58,719	64,453	61,702	59,698	57,157	60,204	60,434	57,722	58,306	56,583
Asphalt roofing manufacturers:													
Shipments .....	4,079	3,143	2,905	3,260	6,194	3,157	2,887	3,638	4,071	4,234	4,624	4,036	3,639
Total inventory owned .....	7,291	7,054	7,310	7,753	7,228	7,797	7,738	7,649	7,567	7,250	6,992	7,082	7,361

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964 1964													
	1963	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. r	Nov. P
thousands of dollars														
PAPER AND ALLIED INDUSTRIES - Concluded														
Paper box and bag manufacturers: (8)														
Shipments .....	34,108	29,823	31,844	30,519	32,251	34,487	33,219	35,206	34,793	34,454	36,650	36,909	35,958	
Total inventory owned .....	49,314	47,330	50,343	51,183	52,408	53,050	53,075	53,476	53,085	53,071	52,055	51,722	51,315	
Miscellaneous paper converters:														
Shipments .....	17,195	15,994	18,580	17,402	18,100	18,748	17,934	21,372	20,119	19,152	20,500	19,538	18,398	
Total inventory owned .....	29,872	30,834	31,046	32,121	32,463	33,410	33,858	33,787	33,373	32,143	31,847	31,582	31,523	
PRIMARY METAL INDUSTRIES														
Iron and steel mills:														
Shipments .....	83,271	75,423	88,976	84,757	89,913	91,050	93,441	91,824	89,000	90,138	90,936	94,418	97,581	
Unfilled orders .....	107,723	105,448	122,757	115,736	133,972	137,923	134,100	133,951	136,369	130,639	128,302	127,746	149,062	
Total inventory owned .....	198,497	198,847	184,724	177,942	165,020	167,420	169,842	171,838	176,679	187,976	200,480	209,218	209,323	
Steel pipe and tube mills:														
Shipments .....	9,179	7,214	11,863	11,401	13,969	14,931	17,472	18,133	13,806	15,855	14,952	10,155	9,476	
Unfilled orders .....	7,747	12,924	30,330	28,121	27,113	25,662	20,791	21,216	16,506	15,556	11,125	10,391	10,611	
Total inventory owned .....	30,835	33,447	34,124	35,412	33,974	33,445	37,398	36,178	34,213	33,477	31,675	31,461	31,378	
Iron foundries:														
Shipments .....	10,364	9,213	10,264	10,294	11,307	12,194	11,002	11,885	13,056	10,562	12,285	11,738	12,417	
Total inventory owned .....	18,743	19,899	19,111	18,773	18,346	18,930	19,206	19,443	18,071	16,870	16,543	17,012	16,764	
Smelting and refining:														
Shipments .....	135,848	130,377	123,668	124,816	134,658	146,846	140,723	138,078	140,738	151,323	141,750	148,336	147,348	
Total inventory owned .....	228,586	233,356	235,860	233,172	232,790	229,434	234,443	232,213	235,292	219,737	215,194	212,679	213,058	
Raw materials .....	98,874	99,894	96,854	94,078	91,946	91,891	98,197	99,097	108,238	100,511	98,422	95,212	97,635	
Goods in process .....	37,543	36,724	37,695	38,546	38,015	39,075	38,686	38,865	39,460	39,442	39,350	40,454	40,732	
Finished products .....	92,169	96,738	101,311	100,548	102,829	98,468	97,560	94,251	87,594	79,784	77,422	77,013	74,691	
Copper and alloy rolling, casting and extruding:														
Shipments .....	15,576	11,347	15,002	13,616	14,102	14,300	13,207	14,301	12,939	14,517	14,126	14,688	14,375	
Total inventory owned .....	17,363	17,517	16,067	16,675	16,987	18,611	20,397	21,278	19,821	19,108	18,823	19,702	19,716	

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964										
	Nov.	Dec.	Jan.	Feb.	March	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P		
thousands of dollars																
<b>METAL FABRICATING INDUSTRIES</b> (except machinery and transportation equipment industries)																
<b>Boiler and plate work:</b>																
Shipments .....	8,557	9,876	6,333	6,896	8,654	6,966	5,512	7,121	6,545	8,581	8,839	9,474	9,016			
Total inventory owned .....	16,562	17,082	15,581	15,736	13,788	13,474	14,560	14,709	14,734	14,771	12,489	11,971	12,829			
<b>Fabricated structural metal industry:</b>																
Shipments .....	17,310	20,533	19,508	21,358	31,694	20,064	18,730	19,568	20,878	18,747	21,841	28,757	19,879			
New orders .....	23,743	16,535	16,561	22,142	32,403	28,325	19,410	31,457	19,716	19,276	26,814	27,222	23,694			
Unfilled orders .....	66,749	62,751	59,804	60,588	61,297	69,558	70,238	82,127	80,965	81,494	86,467	84,932	88,747			
Total inventory owned .....	51,556	51,230	54,546	55,450	48,818	52,198	54,353	55,639	56,092	58,760	60,995	60,531	60,462			
Total inventory held .....	91,545	91,543	96,641	100,699	104,929	103,083	105,211	110,286	109,539	109,248	109,633	93,570	94,711			
<b>Metal stamping, pressing and coating industry:</b>																
Shipments .....	37,997	33,289	35,113	34,782	39,895	39,455	39,556	47,041	48,259	47,871	52,795	45,390	43,507			
New orders .....	36,774	32,617	36,244	35,084	42,043	39,445	39,679	49,404	49,608	48,081	51,646	45,369	42,236			
Unfilled orders .....	22,947	22,275	23,406	23,708	25,856	25,846	25,969	28,332	29,681	29,891	28,742	28,721	27,450			
Total inventory owned .....	71,044	69,970	71,722	76,244	79,090	82,070	84,174	85,663	85,388	85,888	81,190	78,475	77,573			
Raw materials .....	31,659	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,022	39,632	37,947	36,750	36,606			
Goods in process .....	14,501	14,583	14,007	14,933	15,911	16,611	17,181	17,318	16,898	16,515	15,655	15,377	14,688			
Finished products .....	24,884	24,710	25,331	27,135	28,654	29,400	29,989	30,982	30,468	29,541	27,588	26,348	26,279			
<b>Wire and wire products manufacturers:</b>																
Shipments .....	22,226	20,849	22,826	21,850	24,472	25,974	24,929	27,119	23,037	22,360	25,468	24,420	25,033			
Total inventory owned .....	51,710	52,879	53,971	54,874	54,883	54,775	55,207	54,461	54,773	52,689	52,816	54,108	54,897			
Raw materials .....	22,649	23,015	22,622	22,762	23,052	22,613	22,919	22,901	23,959	22,876	23,026	23,495	23,726			
Goods in process .....	3,503	4,291	4,465	4,337	4,194	4,123	4,272	4,267	4,073	4,551	4,711	4,752	4,772			
Finished products .....	25,558	25,573	26,884	27,775	27,637	28,039	28,016	27,293	26,741	25,262	25,079	25,891	26,199			
<b>Hardware, tool and cutlery manufacturers:</b>																
Shipments .....	11,702	10,873	13,915	13,208	17,284	14,656	13,668	14,799	13,761	13,315	15,184	14,962	14,504			
New orders .....	12,273	11,121	16,761	13,247	17,040	13,544	13,009	14,600	13,114	14,113	15,199	14,861	14,720			
Unfilled orders .....	8,169	8,417	11,263	11,302	11,058	9,946	9,287	9,088	8,441	9,239	9,254	9,153	9,360			
Total inventory owned .....	31,897	33,044	31,891	31,523	31,520	31,833	32,978	33,622	33,130	33,468	33,716	33,116	34,148			
Raw materials .....	10,977	10,918	10,445	10,205	10,472	10,546	10,959	11,011	10,853	11,108	11,019	11,191	11,203			
Goods in process .....	9,709	9,916	9,908	9,914	10,025	10,081	10,374	10,527	10,623	10,540	10,313	10,238	10,132			
Finished products .....	11,211	12,210	11,538	11,404	11,023	11,206	11,645	12,084	11,654	11,891	12,136	12,287	12,813			
<b>Miscellaneous metal fabricating industries:</b>																
Shipments .....	23,035	20,914	22,662	23,649	27,494	22,395	21,847	23,528	25,051	21,092	25,114	25,937	24,347			
Unfilled orders .....	32,084	30,469	33,752	34,908	35,321	34,512	36,955	38,333	39,036	40,430	40,389	41,296	41,334			
Total inventory held .....	58,062	60,155	61,168	63,329	62,897	64,830	67,854	70,917	65,806	66,072	64,247	64,544	64,693			
Raw materials .....	21,713	22,135	22,456	22,751	22,539	21,681	22,895	23,799	24,338	26,020	25,275	26,033	25,924			
Goods in process .....	19,069	19,782	20,333	22,232	22,363	23,786	24,297	25,171	20,562	19,928	19,451	19,161	19,683			
Finished products .....	17,280	18,238	18,379	18,346	17,795	19,363	20,662	21,947	20,906	20,124	19,521	19,355	19,036			

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963						1964						
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. <sup>r</sup>	Nov. P
	thousands of dollars												
MACHINERY INDUSTRIES (except electrical machinery)													
Agricultural implement industry:													
Shipments .....	12,168	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,456	16,935	14,009	12,697	13,203
Total inventory owned .....	48,785	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,648	43,661	45,732	48,862	49,692
Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:													
Shipments .....	45,296	48,853	42,001	48,583	58,032	54,657	49,305	56,911	48,556	44,501	50,340	50,640	53,315
New orders .....	47,000	52,665	46,551	48,095	44,798	49,557	54,635	72,701	54,120	51,294	53,041	53,385	44,458
Unfilled orders .....	167,489	171,301	175,851	175,363	162,129	157,029	162,359	178,149	183,713	190,506	193,207	195,952	187,095
Total inventory owned .....	142,107	142,203	143,465	141,533	133,281	134,580	138,238	136,784	136,437	136,347	134,006	131,672	128,946
Total inventory held .....	168,750	167,656	168,272	169,839	166,342	166,362	168,871	171,254	170,548	169,881	168,724	170,517	169,175
Raw materials .....	53,867	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,596	58,624	58,711	58,247	58,478
Goods in process .....	67,615	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,845	65,263	64,844	66,930	65,036
Finished products .....	47,268	45,832	47,912	48,651	47,291	48,554	49,243	49,185	48,107	45,994	45,169	45,340	45,661
Office and store machinery manufacturers:													
Shipments .....	8,651	8,567	8,069	8,808	8,357	7,510	7,695	7,214	7,412	5,751	8,011	8,741	8,944
Total inventory owned .....	34,937	36,461	36,831	36,696	37,200	37,555	38,050	38,218	39,121	40,471	41,399	39,451	39,700
Raw materials .....	11,857	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,086	15,367	15,378	14,979	14,977
Goods in process .....	8,195	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,316	8,992	9,985	8,727	8,924
Finished products .....	14,885	15,370	15,906	15,856	14,522	14,186	14,476	14,706	15,719	15,912	16,036	15,745	15,799
TRANSPORTATION EQUIPMENT INDUSTRIES													
Motor vehicle manufacturers:													
Shipments .....	162,031	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,658	21,584	105,794	104,106	125,514
Total inventory owned .....	115,765	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,527	125,561	142,178	128,388	145,815
Raw materials .....	16,080	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,335	18,013	19,252	19,780	18,934
Goods in process .....	70,806	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,674	71,844	80,734	80,076	90,114
Finished products .....	28,879	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,518	35,704	42,192	28,532	36,767
Motor vehicle parts and accessories manu- facturers:													
Shipments .....	52,041	53,210	56,107	51,230	54,191	57,592	53,742	53,970	19,919	21,279	42,345	31,382	43,929
New orders .....	53,805	55,270	54,330	54,227	54,027	32,252	35,616	46,423	43,839	44,697	32,317	54,308	30,733
Unfilled orders .....	93,252	95,312	93,535	96,532	96,368	71,028	52,902	45,355	69,275	92,693	82,665	105,591	92,395
Total inventory owned .....	100,545	104,288	107,359	109,152	110,562	106,464	100,657	91,737	101,558	121,980	129,786	145,124	140,616
Raw materials .....	31,992	33,533	33,466	34,113	35,411	33,025	30,691	27,878	31,368	37,101	41,379	45,052	43,790
Goods in process .....	48,117	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,693	60,180	62,557	71,123	67,669
Finished products .....	20,436	20,206	22,468	22,595	22,332	23,111	22,917	20,373	20,497	24,699	25,850	28,949	29,157

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963					1964									
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P	
thousands of dollars															
<u>TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded</u>															
<u>Railroad rolling stock industry:</u>															
Shipments .....	26,107	26,203	25,000	22,866	25,468	23,195	22,573	26,364	24,539	23,622	28,196	24,062	26,821		
New orders .....	27,625	20,286	25,637	27,442	31,090	22,571	33,997	24,574	37,393	19,262	23,980	26,348	35,116		
Unfilled orders .....	54,314	48,397	49,034	53,610	59,232	58,608	70,032	68,242	81,096	76,736	72,520	74,806	83,101		
Total inventory held .....	52,015	48,958	47,686	48,202	49,090	52,992	56,639	54,907	57,240	58,118	61,289	63,699	63,399		
Raw materials .....	34,767	31,274	30,412	30,604	32,599	33,572	35,180	33,238	34,282	33,262	33,296	34,772	34,949		
Goods in process and finished products ...	17,248	17,684	17,274	17,598	16,491	19,420	21,459	21,669	22,958	24,856	27,993	28,927	28,450		
<u>Shipbuilding and repair:</u>															
Shipments .....	15,455	22,204	12,804	12,162	12,665	10,844	14,471	14,041	15,204	13,826	16,034	13,537	15,689		
New orders .....	13,068	20,500	21,392	8,291	13,045	19,313	14,681	36,190	21,095	6,305	11,372	16,190	15,885		
Unfilled orders .....	122,453	120,749	129,337	125,466	125,846	134,315	134,525	156,674	162,565	155,044	130,382	153,035	153,231		
Total inventory held .....	112,872	96,873	100,122	102,050	104,487	103,726	105,283	104,916	106,342	107,309	103,500	107,715	109,443		
Raw materials .....	14,248	15,181	14,982	14,683	15,826	15,918	15,896	16,419	16,938	16,479	16,587	16,981	16,868		
Goods in process and finished products ...	98,624	81,692	85,140	87,367	88,661	87,808	89,387	88,497	89,404	90,830	86,913	90,734	92,575		
<u>ELECTRICAL PRODUCTS INDUSTRIES</u>															
<u>Manufacturers of small electrical appliances:</u>															
Shipments .....	10,724	8,560	5,411	7,477	7,915	6,952	6,843	7,146	6,807	7,349	11,094	11,250	10,837		
Total inventory owned .....	18,742	19,184	20,199	20,726	21,219	22,148	22,595	23,524	23,578	22,824	21,941	21,168	21,197		
<u>Manufacturers of major appliances (electric and non-electric):</u>															
Shipments .....	20,273	18,640	17,682	18,590	20,111	21,136	20,750	21,031	21,913	20,059	24,670	21,294	21,472		
New orders .....	20,551	18,720	19,568	18,336	20,962	21,274	20,824	20,707	21,642	19,328	24,653	20,751	23,586		
Unfilled orders .....	1,668	1,748	3,634	3,380	4,231	4,369	4,443	4,119	3,848	3,117	3,100	2,557	4,671		
Total inventory owned .....	57,644	61,351	62,985	64,790	67,545	70,673	71,079	71,925	68,482	69,834	68,561	69,311	69,542		
Raw materials .....	15,512	16,011	16,092	16,735	17,849	17,541	18,499	19,025	19,057	20,931	19,939	20,276	20,305		
Goods in process .....	12,309	14,033	14,437	14,584	14,587	16,574	16,155	16,500	15,789	16,114	15,602	14,996	14,755		
Finished products .....	29,823	31,307	32,456	33,471	35,109	36,558	36,425	36,400	33,636	32,789	33,020	34,039	34,482		
<u>Manufacturers of household radio and television receivers:</u>															
Shipments .....	15,123	13,564	11,220	11,352	10,270	10,329	8,986	10,160	10,877	11,936	15,830	16,779	16,512		
New orders .....	12,182	12,952	15,635	11,069	10,247	12,434	8,922	9,959	17,675	10,233	14,089	13,894	17,839		
Unfilled orders .....	14,213	13,601	18,016	17,733	17,710	19,815	19,751	19,550	26,348	24,645	22,904	20,019	21,346		
Total inventory held .....	46,114	44,394	46,313	45,691	45,585	46,045	46,731	48,496	51,559	51,942	50,242	49,452	50,640		
Raw materials .....	8,146	7,951	7,873	7,720	7,816	8,060	8,229	8,446	9,832	10,399	10,971	10,157	10,236		
Goods in process .....	12,011	11,608	11,442	10,286	10,447	10,447	10,059	10,388	10,809	12,158	11,923	13,820	15,875		
Finished products .....	25,957	25,235	26,998	27,785	27,322	28,260	28,443	29,662	30,918	29,385	27,748	25,475	24,529		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												
	thousands of dollars												
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. <sup>r</sup>	Nov. P
<u>ELECTRICAL PRODUCTS INDUSTRIES - Concluded</u>													
Communications equipment manufacturers:													
Shipments .....	26,953	27,605	31,981	32,687	35,584	32,363	32,288	31,076	21,843	21,101	33,366	31,761	30,492
New orders .....	38,319	23,212	42,434	33,658	30,925	39,273	28,183	27,668	27,029	19,924	33,314	23,987	26,219
Unfilled orders .....	208,423	204,030	214,483	215,454	210,795	217,705	213,600	210,192	215,378	214,201	214,149	206,375	202,102
Total inventory held .....	103,575	105,111	104,380	103,063	105,011	104,746	103,276	100,947	100,882	100,082	100,910	100,799	102,098
Raw materials .....	15,861	17,712	17,333	17,455	17,794	17,006	16,310	15,756	15,844	15,466	15,370	15,499	15,410
Goods in process .....	71,784	71,726	71,331	69,683	69,745	69,908	69,552	69,524	69,862	69,421	69,806	69,254	69,982
Finished products .....	15,930	15,673	15,716	15,925	17,472	17,832	17,414	15,667	15,176	15,195	15,734	16,046	16,706
Manufacturers of electrical industrial equipment:													
Shipments .....	26,626	29,865	20,723	23,027	25,795	24,724	24,066	27,034	20,830	22,746	25,192	26,075	27,534
New orders .....	43,949	37,763	22,587	24,290	30,262	28,877	21,125	28,759	36,791	21,480	24,170	21,507	31,897
Unfilled orders .....	180,138	188,036	189,900	191,163	195,630	199,783	196,842	198,567	214,528	213,262	212,240	207,672	212,035
Total inventory held .....	81,558	81,702	82,461	84,799	86,016	87,541	89,408	90,226	92,001	91,697	92,214	93,712	92,807
Raw materials .....	22,640	22,331	22,680	23,366	22,255	23,014	22,867	22,817	23,706	23,737	23,922	24,219	24,146
Goods in process .....	38,068	36,157	36,935	37,825	40,105	40,747	42,064	41,844	42,470	42,118	42,521	42,997	43,307
Finished product: .....	20,850	23,214	22,846	23,608	23,656	23,780	24,477	25,565	25,825	25,842	25,771	26,496	25,354
Battery manufacturers:													
Shipments .....	4,440	4,052	3,684	2,788	3,132	3,075	2,770	2,636	2,912	3,354	3,935	4,406	4,230
New orders .....	4,217	4,086	3,594	2,989	2,556	2,805	2,854	2,668	2,962	3,682	4,372	4,328	4,259
Unfilled orders .....	2,847	2,881	2,791	2,992	2,416	2,146	2,230	2,262	2,312	2,640	3,077	2,999	3,028
Total inventory owned .....	9,096	9,013	9,095	9,658	9,824	10,138	10,540	11,209	11,581	12,268	11,437	10,168	10,185
Raw materials .....	3,614	3,847	3,957	3,743	3,679	3,531	3,620	3,432	3,842	3,946	3,977	3,831	3,837
Goods in process .....	2,675	2,468	2,381	2,441	2,368	2,362	2,370	2,396	2,298	2,349	2,445	2,246	2,319
Finished products .....	2,807	2,698	2,757	3,474	3,777	4,265	4,550	5,381	5,441	5,973	5,015	4,091	4,029
Manufacturers of electrical wire and cable:													
Shipments .....	17,722	15,037	15,275	16,753	23,251	23,458	17,567	19,248	16,192	16,432	21,029	20,319	20,718
New orders .....	15,578	15,535	21,847	15,096	25,997	24,827	18,622	17,214	15,895	16,856	20,803	17,910	21,623
Unfilled orders .....	31,696	32,194	38,766	37,109	39,855	41,224	42,279	40,245	39,948	40,372	40,146	37,737	38,642
Total inventory owned .....	40,142	41,328	42,461	42,762	43,795	44,917	45,716	48,020	45,350	44,758	45,102	45,555	45,611
Raw materials .....	8,543	9,227	9,190	9,450	10,125	10,264	9,663	12,203	12,014	13,160	13,161	11,709	11,641
Goods in process .....	9,901	10,324	10,111	10,117	10,738	10,471	11,624	11,971	11,342	11,832	12,392	13,017	12,930
Finished products .....	21,698	21,777	23,160	23,195	22,932	24,182	24,429	23,846	21,994	19,766	19,549	20,829	21,040
Manufacturers of miscellaneous electrical products:													
Shipments .....	15,062	14,577	14,311	14,951	15,730	14,766	14,263	18,062	14,229	13,648	18,376	17,517	17,266
New orders .....	15,010	13,475	15,308	15,120	17,866	13,980	14,498	18,542	14,145	15,641	18,020	17,087	19,156
Unfilled orders .....	11,768	10,666	11,663	11,832	13,968	13,182	13,417	13,897	13,813	15,806	15,450	15,020	16,910
Total inventory owned .....	33,439	33,708	32,957	33,607	34,126	35,402	36,045	37,157	38,329	37,081	37,176	37,140	36,385
Raw materials .....	12,730	12,863	12,413	12,690	12,344	12,676	12,906	13,356	14,256	13,717	14,004	13,822	13,801
Goods in process .....	6,945	7,085	7,191	7,454	7,482	7,770	7,878	7,948	7,974	8,256	8,084	8,089	7,958
Finished products .....	13,764	13,760	13,353	13,463	14,300	14,956	15,261	15,853	16,099	15,108	15,088	15,229	14,626

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963			1964										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	P
thousands of dollars														
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>														
<u>Cement and concrete products manufacturers: (9)</u>														
Shipments .....	32,492	20,140	20,218	21,603	26,228	29,178	39,009	47,997	49,626	46,951	48,036	50,046	43,352	
Total inventory owned .....	46,911	47,879	47,331	47,832	47,725	50,688	50,452	48,991	46,010	44,183	44,066	43,333	45,097	
Raw materials and goods in process .....	26,490	26,756	25,232	25,095	24,752	24,322	24,148	24,217	24,403	24,465	25,138	25,646	26,746	
Finished products .....	20,421	21,123	22,099	22,737	22,973	26,366	26,304	24,774	21,607	19,718	18,908	17,687	18,351	
<u>Asbestos products manufacturers:</u>														
Shipments .....	3,084	2,454	2,846	2,852	3,398	3,224	3,432	3,814	3,902	3,469	3,972	3,843	4,030	
Total inventory owned .....	9,051	9,421	9,478	9,933	10,089	10,481	10,517	10,511	9,981	9,835	9,478	8,709	8,935	
<u>Glass and glass products manufacturers:</u>														
Shipments .....	11,233	8,935	8,812	8,057	8,463	10,059	10,200	11,446	9,106	7,536	9,510	8,646	10,045	
Total inventory owned .....	25,045	25,694	27,826	28,651	28,885	29,110	28,956	27,503	28,000	29,591	28,630	29,047	32,255	
Raw materials .....	11,047	11,034	11,761	11,735	11,062	11,386	10,676	10,386	10,382	11,273	11,196	11,208	11,383	
Goods in process and finished products .....	13,998	14,660	16,065	16,916	17,823	17,724	18,280	17,117	17,418	18,318	17,434	17,839	20,872	
<u>Abrasive manufacturers:</u>														
Shipments .....	3,507	3,945	3,632	3,729	4,619	4,201	4,027	4,047	3,590	4,060	4,751	4,370	4,395	
New orders .....	3,455	4,219	3,601	4,144	4,446	4,256	4,229	3,895	3,745	4,139	4,518	4,239	4,458	
Unfilled orders .....	820	1,094	1,063	1,478	1,305	1,360	1,562	1,410	1,365	1,644	1,411	1,280	1,343	
Total inventory owned .....	7,999	8,315	8,083	8,083	7,761	7,282	7,487	7,645	7,816	7,755	7,767	8,109	8,119	
Raw materials and goods in process .....	5,081	5,445	5,177	5,207	4,820	4,549	4,780	4,825	4,629	4,688	4,772	4,958	5,000	
Finished products .....	2,918	2,870	2,906	2,876	2,941	2,733	2,707	2,820	3,187	3,067	2,995	3,151	3,119	
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>														
<u>Petroleum refineries: (10)</u>														
Shipments .....	116,824	131,845	117,354	107,380	108,859	108,420	107,471	109,565	113,371	114,508	111,273	118,194	115,514	
Total inventory owned .....	216,215	215,733	218,013	224,386	227,988	225,694	225,099	222,057	223,411	222,543	223,307	216,143	209,438	
Raw materials .....	63,307	61,833	61,638	61,402	61,925	59,583	62,197	62,194	57,392	56,477	57,711	62,296	61,408	
Goods in process .....	19,789	20,394	21,330	20,510	22,397	19,570	20,131	20,826	20,739	21,492	21,936	20,193	22,007	
Finished products .....	133,119	133,506	135,045	142,474	143,666	144,541	142,771	139,037	145,280	144,574	143,660	133,654	126,023	

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963		1964											
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. <sup>1</sup>	Nov. P	
thousands of dollars														
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>														
<u>Manufacturers of mixed fertilizers:</u>														
Shipments .....	2,514	5,007	5,508	5,804	5,540	8,605	14,693	5,764	886	999	3,626	2,343	2,625	
Total inventory owned .....	17,035	16,347	16,749	17,762	18,847	16,758	8,418	7,722	8,743	11,503	13,962	16,254	17,508	
<u>Manufacturers of plastics and synthetic resins:</u>														
Shipments .....	11,435	10,892	10,816	11,646	12,338	12,489	13,335	14,341	11,635	12,550	12,916	11,969	12,349	
Total inventory owned .....	16,739	16,233	16,621	16,402	15,713	17,121	16,870	16,780	16,951	16,421	15,769	15,917	15,810	
<u>Manufacturers of pharmaceuticals and medicines:</u>														
Shipments .....	16,735	14,830	18,045	17,358	17,343	17,208	16,129	17,293	16,433	18,807	20,722	19,871	18,491	
Total inventory owned .....	40,372	41,524	41,829	42,274	42,784	44,056	44,496	46,029	45,007	43,984	43,286	43,267	43,216	
Raw materials .....	14,049	14,287	14,354	14,377	14,538	14,534	14,458	14,330	14,305	14,148	14,388	14,695	14,785	
Goods in process .....	8,305	8,346	8,375	8,652	9,498	9,884	9,743	9,707	9,110	8,717	8,906	8,762	8,656	
Finished products .....	18,018	18,891	19,100	19,245	18,748	19,638	20,295	21,992	21,592	21,119	19,992	19,810	19,775	
<u>Paint and varnish manufacturers:</u>														
Shipments .....	13,178	10,377	14,563	14,658	21,575	18,094	18,810	19,570	17,909	15,821	14,811	14,494	14,188	
Total inventory owned .....	37,020	38,418	40,003	41,133	39,752	40,995	40,425	39,759	39,637	37,834	38,033	39,505	40,338	
Raw materials .....	11,928	12,578	12,714	12,926	12,824	12,746	12,918	12,821	12,562	12,061	12,112	12,408	12,734	
Goods in process .....	2,234	2,219	2,266	2,308	2,154	2,183	2,239	2,360	2,344	2,313	2,450	2,519	2,532	
Finished products .....	22,858	23,621	25,023	25,899	24,774	26,066	25,268	24,578	24,731	23,460	23,471	24,578	25,072	
<u>Manufacturers of soap and cleaning compounds:</u>														
Shipments .....	14,705	12,634	15,229	15,053	13,567	15,088	14,913	15,454	14,481	14,529	16,451	17,056	15,318	
Total inventory owned .....	22,565	23,613	23,831	23,390	22,719	22,839	22,959	21,893	21,395	20,256	19,890	20,296	20,879	
Raw materials .....	9,234	9,409	9,103	8,940	8,542	8,893	8,897	8,210	8,161	8,031	7,354	7,762	7,871	
Goods in process .....	2,252	2,203	2,264	2,295	2,236	2,109	2,122	2,318	2,209	2,197	2,402	2,335	2,600	
Finished products .....	11,079	12,001	12,464	12,155	11,941	11,837	11,940	11,365	11,025	10,028	10,134	10,199	10,408	
<u>Manufacturers of toilet preparations:</u>														
Shipments .....	8,067	6,749	5,749	6,452	7,432	7,030	6,613	6,868	5,964	6,643	8,154	10,440	10,245	
Total inventory owned .....	14,333	13,956	14,551	14,886	15,000	14,985	15,163	15,307	15,792	16,111	16,821	16,245	15,916	
Raw materials .....	8,626	8,386	8,420	8,741	8,980	8,857	9,011	9,041	9,317	9,538	10,014	9,484	9,477	
Finished products .....	5,707	5,570	6,131	6,145	6,020	6,128	6,152	6,266	6,475	6,573	6,807	6,761	6,439	



TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.05	1.76	5.46	3.06	2.51	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.31	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.15	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr.	1.90	1.54	4.48	2.74	2.30	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May	1.92	1.44	5.98	2.81	2.76	2.37	4.10	2.78	1.73	2.04	1.60	1.76	2.46	2.86	1.43	3.10	1.78	2.08	1.73	2.70
June	1.83	1.35	5.55	2.52	2.80	2.34	3.71	3.24	1.43	1.92	1.53	1.76	2.24	2.63	1.32	3.00	1.48	2.01	1.73	2.57
July	1.99	1.36	5.49	3.21	2.87	2.83	3.18	2.82	1.52	2.28	1.64	1.81	2.15	2.84	2.19	3.53	1.43	1.95	2.19	2.74
Aug.	2.04	1.47	5.85	2.93	2.05	2.78	2.66	1.91	1.61	1.91	1.61	1.74	2.26	3.32	3.48	3.49	1.54	1.92	2.08	2.41

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	1.03	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.94	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.86	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.91	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.85
May	0.69	0.42	0.81	1.89	1.12	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.71	0.97	0.31	1.39	0.94	1.32	0.88	0.89
June	0.66	0.39	0.83	1.72	1.14	0.91	1.57	1.08	0.77	0.41	0.40	0.63	0.65	0.90	0.31	1.31	0.77	1.25	0.87	0.84
July	0.70	0.38	0.66	2.18	1.16	1.08	1.32	0.91	0.83	0.44	0.43	0.60	0.62	0.97	0.45	1.51	0.73	1.26	1.11	0.90
Aug.	0.70	0.41	0.65	1.91	0.79	1.04	1.09	0.61	0.88	0.37	0.42	0.55	0.63	1						

INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Canners and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.



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INVENTORIES, SHIPMENTS AND ORDERS  
IN MANUFACTURING INDUSTRIES

(DECEMBER 1964)

(DOMINION BUREAU OF STATISTICS)

Industry Division



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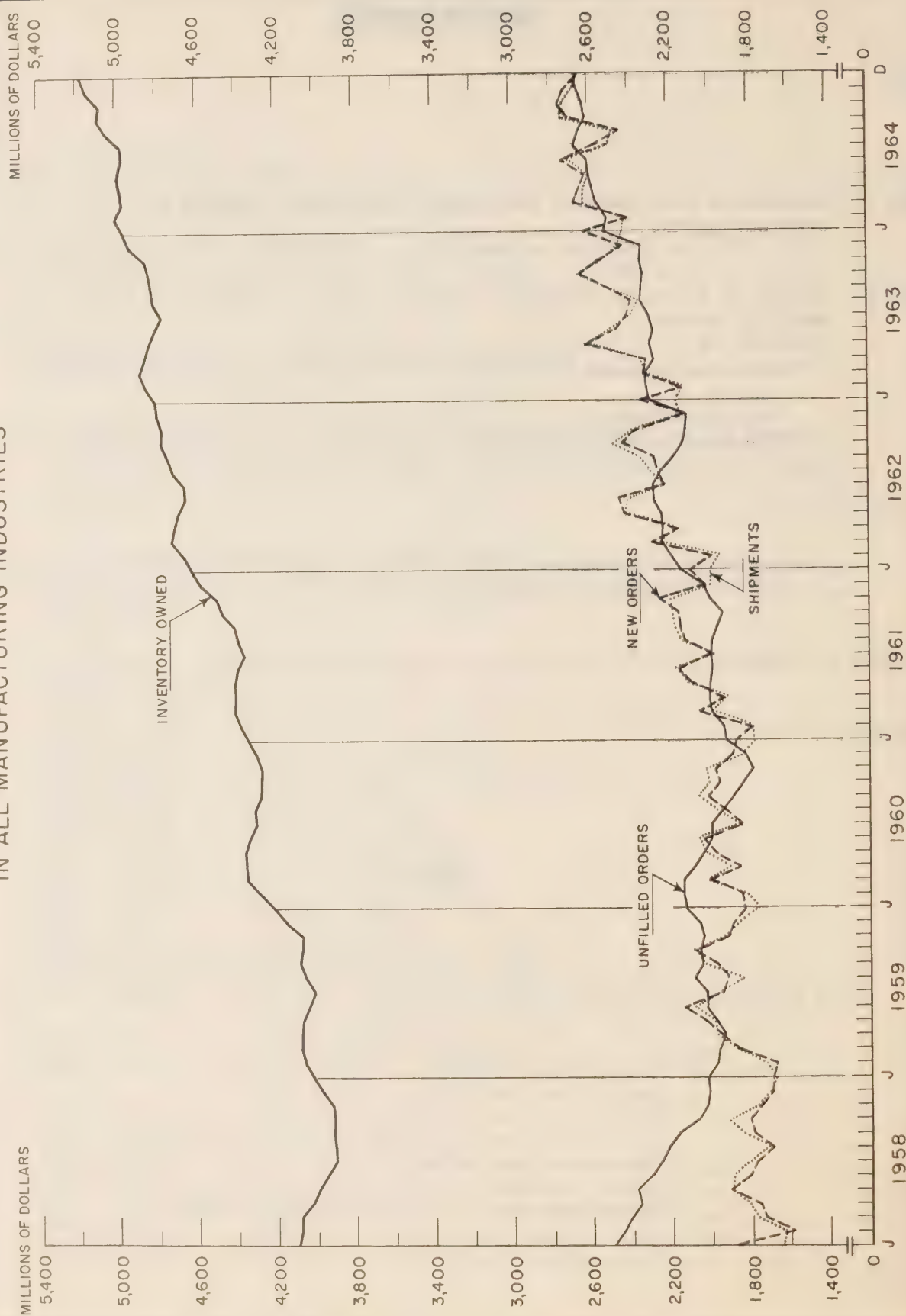
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## SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- P Preliminary figures.
- r Revised figures.
- .. Figures not available.
- ... Figures not appropriate or not applicable.
- Nil or zero.

# ESTIMATED VALUES OF SHIPMENTS, INVENTORY OWNED AND ORDERS IN ALL MANUFACTURING INDUSTRIES



Manufacturers' shipments in 1964 were estimated at \$31,183.9 million, an increase of 7.8 per cent as compared with 1963. In terms of value, the food and beverage industries with an increase of \$417.4 million in the year, contributed the greatest portion of the total advance, that is nearly a fifth of the total increase of \$2,248.2 million. Other major industry groups contributing to the increase were the primary metal industries, the paper and allied products industries and the transportation equipment industries which shared 12 per cent, 10 per cent and 8 per cent of the total estimated increase in value respectively.

Considering the magnitude of the total annual change within the major industry groups themselves, those groups which had the greatest shares of the total increment also had the larger relative increases over their shipments in previous years. However, the estimated amount of increase of \$123 million in the non-metallic mineral products industries which represented only about 5 per cent of the total increase in manufacturers' shipments, in fact constituted a 16.6 per cent increase in the value of shipments in this group as compared with the previous year to reach a new peak. Other industry groups which had significant increases were the primary metal industries of 12 per cent and the machinery industries of 13 per cent; the metal fabricating industries and the rubber industries of 11 per cent each; and the leather products industries and the paper and allied products industries of 10 per cent each. Nearly all of the other major industry groups showed some amount of increase except the knitting mills which had no increase in the year as compared with 1963 and the petroleum and coal products and the tobacco products industries which registered declines of 0.8 per cent and 4.5 per cent respectively. Most of the durable goods industries showed greater increases than the non-durable goods industries both in terms of value and in proportion to the level of shipments. The increase was estimated at 6.3 per cent for the non-durable goods industries in total and at 9.7 per cent for the durable goods industries. In the non-durable goods industries the range was from the declines mentioned above for the tobacco and the petroleum industries to the increase of 16.6 per cent in the non-metallic minerals group; in the durable goods group the increases ranged from 5 per cent in the furniture and fixtures industries to 13 per cent in the machinery industries.

With the seasonal variation in manufacturers' shipments adjusted in a set of preliminary and unpublished estimates for the major groups; the predominant pattern in manufacturers' shipments in 1964 was the strong upward movement in the first quarter of the year followed by a slump in the middle rising again to a high level in the fourth quarter usually as high but not higher than the first quarter peak. The food and beverage industries group is an exception in that it has risen steadily for the past ten years with a slight slump at mid-year but a fourth quarter peak. The tobacco products industries and the knitting mills fluctuated rather more widely than other groups and an upward trend appeared only during the fourth quarter. Shipments in the petroleum and coal products industries also fluctuated widely, reached a peak in April and were lower again by the year's end. The strong upward movement in the rubber industries through 1963 continued up to mid 1964 but since then has fluctuated widely and on balance appears to be moving downward. The clothing industries, on the other hand, having shown a downward trend from mid 1963 to May this year, moved sharply upward during the summer, fell in the early fall and rose again during the fourth quarter. The furniture and fixture industry group fluctuated during the first three quarters around a fairly stable level but rose sharply in the last two months of the year. The machinery industries instead of continuing from a high fourth quarter level in the previous year climbed from a fourth quarter slump to a peak in the first quarter followed by the typical pattern mentioned above of a mid year slump with an increase in the fourth quarter. The transportation equipment

industries which also followed the typical pattern during the year, ended however, with a decline in the last quarter.

In the month of December inventories owned by manufacturers were valued by preliminary estimate at \$5,176.0 million, which was the highest value in the year 1964, and represented an increase of 0.5 per cent over November; but the seasonally adjusted estimate for the same month showed a decline of 0.6 per cent as compared with November which in the seasonally adjusted series was the highest value in the year.

The average inventories owned by manufacturers in 1964 were estimated at \$5,032.3 million, an increase of 4.0 per cent from the average of \$4,839.7 million in the previous year. Both the unadjusted estimate and the seasonally adjusted estimate of manufacturers' owned inventories during the year indicated a rather significant upward trend, especially during the second half of the year, following the decline in March and the relatively slow advance in the second quarter. The durable goods industries, as a whole, appeared to have much stronger increases during the last five months. The non-durable industry group continued the increase from the high level in the last quarter 1963 through the first quarter in 1964, declined in the mid-year, and rose gradually again towards the last quarter of the year.

Unfortunately, a comparison of the component groups in the total inventory held, which differs from total inventory owned by the amount of inventory held mainly as goods in process under progress payments arrangements, cannot be made by individual industries with seasonally adjusted data. Since in many industries the accumulation of raw materials has a direct relation to the crop year which in turn is followed by intense activity and a build up of finished products, the seasonal pattern of raw materials and finished products may differ considerably and, of course, activity in certain durable goods industries depends on the temperature with the resultant effect on inventories as much as the textile and clothing industries do.

The differences between the components are striking with the lowest increase shown in finished products. In fact there is almost no difference between the durable and non-durable goods industries in this item which in December was 2.4 per cent higher in non-durables and 2.5 per cent higher in durables. The ratio of finished products inventory to shipments had fallen by December 1964 to 0.66 as compared with 0.70 in December 1963; the average ratio in 1964 was 0.68 as compared with 0.71 in 1963.

The increase in raw materials inventories over the year was 5.4 per cent with a wide difference between the increase of 2.0 per cent in the raw materials inventory of the non-durable goods industry groups and the increase of 10.3 per cent in the raw materials inventory of the durable goods industry groups. The increase was shown by all groups with however the wood industries showing an increase of only 1.0 per cent. The metal fabricating industries, the transportation equipment industries and the electrical products industries showed the greatest increases of 15, 19 and 13 per cent respectively. The furniture and fixture industries and the non-metallic mineral products industries each showed an increase of 6 per cent; the primary metal industries and the machinery industries each showed increases of 8.0 per cent in raw materials inventory in December 1964 as compared with December 1963.

The largest increase in inventories was in the goods in process component which in December 1964 was 7.6 per cent above the level of December 1963. Again the largest advance was in the durable goods group where inventory of goods in process was 9 per cent higher this December than in December 1963 as compared with the non-durable

goods industries where goods in process at the end of December was 5 per cent above the level of December 1963. In the durable goods industry groups the inventory held but not owned was 5.4 per cent higher in December 1964 than in December 1963 and since, at a level of \$286 million, could account for something up to 30 per cent of the total goods in process inventory of \$958 million (some small amount would be held as raw materials), it is apparent that manufacturers' investment in inventory of goods in process had risen even more than 9.0 per cent over the year.

The difference between the major groups in the durable goods industries is fairly wide. Two groups, the wood industries which had only a very slight increase in raw materials, and the non-metallic minerals products industries where raw materials rose by 6 per cent, both showed declines in goods in process. The furniture and fixtures industries which was one, with the two above, to show the smallest increase in raw materials, had goods in process only fractionally higher at the end of 1964 than at the end of 1963. Goods in process in the machinery industries was also lower at the end of December this year than in December 1963 though raw materials were up by 8 per cent and inventory held but not owned was up from \$25 million to \$42 million over the twelve months. The remaining four durable goods industry groups showed goods in process up between 10 and 12 per cent over the year.

In the non-durable goods groups the increase in the level of goods in process in the food and beverage industries group at 5 per cent is the same as the increase in the non-durable goods total which is to be expected since the food and beverage industries account for 40 per cent of the non-durable goods industries. The level of activity in the tobacco products industries show much the largest increase over the twelve months with an increase of 25 per cent. Raw materials inventories are up only slightly but finished products also show an increase in December 1964 as compared with the previous December of 30 per cent.

Inventories of goods in process in the textile industries are 9 per cent higher this December than a year ago in contrast to inventories in goods in process in knitting mills which were 1 per cent lower than a year ago and in the clothing industries which were at the same level. In the leather industries goods in process were up by 2 per cent.

The rubber industries show an increase of 7 per cent in goods in process in December this year as compared with last and in fact during 1964 the level has been on the average 8 per cent above 1963. The paper and allied industries and the petroleum and coal products industries show goods in process inventories up 10 and 11 per cent respectively; the chemical and chemical products industries are up by 6 per cent and the miscellaneous manufacturing industries show goods in process inventories up 4 per cent this December as compared with last.



TABLE 1. Estimated Value of Shipments in All Manufacturing Industries, by Province of Origin

Calendar years and calendar months	Province									
	New-found-land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Canada(1)
thousands of dollars										
1960 - January ....	8,749	27,947	26,149	509,522	898,370	53,301	25,715	63,557	145,442	1,760,875
February ...	9,041	28,244	28,214	541,507	922,343	53,129	23,415	64,431	152,950	1,825,339
March .....	8,887	31,406	29,717	606,383	1,017,670	56,964	26,518	69,878	167,064	2,016,566
April .....	9,545	29,686	29,584	563,179	970,507	55,882	25,443	69,327	152,102	1,907,402
May .....	11,628	35,584	32,098	599,630	1,007,172	58,459	29,842	75,236	171,769	2,024,269
June .....	11,018	35,167	33,876	609,540	1,028,926	63,103	31,957	78,865	172,256	2,067,372
July .....	13,209	37,883	32,584	558,958	886,964	60,463	30,076	80,236	147,751	1,851,182
August .....	9,948	33,175	33,179	636,159	912,760	69,355	33,953	81,628	163,472	1,977,184
September ..	11,444	34,152	30,380	650,452	990,402	66,610	30,682	81,467	164,399	2,063,456
October ....	10,166	31,992	33,237	620,529	978,195	63,336	28,700	71,530	161,935	2,002,415
November ...	11,852	30,454	31,143	630,591	1,001,288	61,548	26,671	70,360	148,598	2,015,058
December ...	11,399	35,820	28,794	559,933	909,811	57,834	26,320	64,298	147,386	1,843,950
Totals ...	126,886	391,510	368,955	7,086,383	11,524,408	719,984	339,292	870,813	1,895,124	23,355,068
1961 - January ....	10,032	27,172	29,689	514,230	898,807	56,261	24,299	73,705	142,492	1,779,229
February ...	7,747	27,808	27,506	537,254	894,428	52,888	23,386	69,430	147,800	1,790,421
March .....	9,500	31,167	32,340	592,356	989,198	58,137	27,668	79,980	168,315	1,991,058
April .....	8,144	26,482	30,614	567,192	961,052	57,714	26,873	71,510	158,023	1,910,124
May .....	12,276	31,866	35,988	618,115	1,054,780	64,048	32,474	81,060	173,625	2,107,234
June .....	12,998	35,636	35,303	641,074	1,083,758	66,352	33,097	84,279	180,227	2,175,564
July .....	13,082	34,112	35,607	586,001	958,289	70,578	32,843	82,090	162,129	1,978,093
August .....	14,937	33,685	37,625	682,467	993,936	73,843	34,571	88,648	177,118	2,140,096
September ..	12,995	32,746	33,450	680,274	1,049,514	75,266	30,743	84,528	172,859	2,175,496
October ....	12,944	33,037	36,312	675,011	1,062,621	71,924	30,983	84,386	177,489	2,187,708
November ...	12,446	31,264	34,010	682,159	1,095,178	65,855	29,209	76,171	169,809	2,198,909
December ...	10,359	34,932	30,410	597,196	1,000,843	65,969	27,971	71,332	152,454	1,993,975
Totals ...	137,460	379,907	398,854	7,373,329	12,042,404	778,835	354,117	947,119	1,982,340	24,427,907
1962 - January ....	11,034	32,762	28,758	595,112	986,664	68,132	29,306	75,731	162,331	1,993,444
February ...	8,680	29,603	27,883	585,556	963,361	63,741	25,772	72,358	162,444	1,941,387
March .....	11,426	34,923	32,778	683,609	1,104,727	71,695	30,253	81,270	190,260	2,243,256
April .....	11,542	31,528	32,065	647,694	1,077,504	68,067	28,117	75,876	180,939	2,155,821
May .....	12,336	37,857	37,908	727,276	1,207,869	72,634	34,278	87,308	202,813	2,424,004
June .....	14,508	41,051	39,224	724,173	1,187,536	78,091	35,230	91,345	200,161	2,414,955
July .....	12,441	35,472	37,316	669,797	1,067,939	82,054	35,716	89,203	185,130	2,218,277
August .....	12,827	39,096	37,460	750,991	1,044,482	82,274	35,421	91,150	196,209	2,293,487
September ..	12,540	37,465	34,251	759,790	1,113,432	76,005	32,219	86,773	189,296	2,344,809
October ....	13,140	41,637	38,049	768,449	1,215,728	78,901	34,840	89,677	200,560	2,484,041
November ...	12,962	40,139	33,085	734,868	1,201,974	75,223	31,525	81,920	181,614	2,396,166
December ...	10,289	36,350	31,048	656,954	1,055,562	68,515	27,709	76,542	171,624	2,138,097
Totals ...	143,725	437,883	409,825	8,304,269	13,226,778	885,332	380,386	999,153	2,223,381	27,047,744
1963 - January ....	10,120	33,560	32,472	621,943	1,103,736	66,889	27,847	76,841	180,855	2,158,446
February ...	9,048	31,381	29,362	627,058	1,077,692	66,044	26,528	75,771	181,627	2,126,794
March .....	8,330	37,042	33,785	685,444	1,151,204	73,763	29,472	83,757	201,536	2,306,866
April .....	9,988	33,667	33,401	687,493	1,201,103	74,052	31,532	79,437	191,999	2,345,306
May .....	13,657	40,112	41,765	751,511	1,315,529	82,343	35,453	93,801	223,381	2,601,723
June .....	14,636	39,696	40,167	714,548	1,250,942	77,849	33,083	88,924	221,217	2,485,067
July .....	13,192	39,593	41,083	709,842	1,156,178	82,367	35,589	87,607	221,877	2,390,529
August .....	13,696	40,097	40,548	759,492	1,070,884	84,100	36,899	91,602	216,423	2,356,920
September ..	13,922	39,838	39,561	778,983	1,226,887	84,203	35,545	88,061	206,313	2,516,447
October ....	13,980	41,204	42,016	798,796	1,318,507	87,382	35,722	93,438	221,204	2,655,288
November ...	12,805	40,872	37,335	756,909	1,300,303	78,549	33,110	84,040	197,343	2,544,147
December ...	15,177	41,257	33,350	723,378	1,244,620	74,269	31,179	83,183	198,811	2,448,183
Totals ...	148,551	458,319	444,845	8,615,397	14,417,585	931,810	391,959	1,026,462	2,462,586	28,935,716
1964 - January ....	12,023	38,340	34,343	697,185	1,247,409	77,424	30,223	85,630	200,224	2,427,035
February ...	9,111	36,670	34,961	711,682	1,224,425	75,102	28,847	84,543	206,840	2,414,778
March .....	8,882	40,826	34,784	753,970	1,343,754	83,063	31,349	92,159	232,834	2,624,830
April .....	12,157	38,396	37,482	748,290	1,359,364	79,892	30,663	91,207	222,823	2,623,263
May .....	12,633	44,149	39,456	741,741	1,320,875	81,247	33,140	94,894	222,842	2,595,671
June .....	14,418	44,129	41,969	762,241	1,386,468	86,248	36,774	105,305	239,206	2,720,608
July .....	14,881	41,686	39,118	737,367	1,211,043	93,715	36,588	98,457	226,986	2,503,318
August .....	15,584	42,555	37,785	784,033	1,153,542	78,751	37,309	102,429	224,730	2,480,196
September ..	14,710	47,067	39,058	837,061	1,352,950	77,103	35,338	97,491	234,051	2,738,934
October ....	13,315	44,091	38,788	830,967	1,349,660	82,319	35,378	92,903	237,526	2,728,330
November ...	13,545	42,364	36,058	799,929	1,355,348	80,963	32,559	89,007	219,147	2,672,351
December ...	12,946	44,975	35,680	791,567	1,330,361	78,429	33,041	92,761	230,598	2,654,553
Totals ...	154,205	505,248	449,482	9,196,033	15,635,199	974,256	401,209	1,126,786	2,697,807	31,183,867

See footnotes, page 43.

TABLE 2A. Estimated Value of Shipments, Orders and Inventory, in all Manufacturing Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,760,875	1,824,034	2,123,278	4,209,840	328,002	4,537,842	2,016,772	1,158,686	1,362,384
February ...	1,825,339	1,838,176	2,136,115	4,282,402	329,278	4,611,680	2,034,949	1,175,676	1,401,055
March .....	2,016,566	2,013,907	2,133,456	4,344,335	288,745	4,633,080	2,032,889	1,138,604	1,461,587
April .....	1,907,402	1,850,997	2,077,051	4,351,167	298,355	4,649,522	2,025,988	1,154,505	1,469,029
May .....	2,024,269	1,978,781	2,031,563	4,356,327	305,114	4,661,441	2,027,511	1,161,387	1,472,543
June .....	2,067,372	2,031,899	1,996,090	4,338,013	308,144	4,646,157	2,016,983	1,156,071	1,473,103
July .....	1,851,182	1,848,351	1,993,259	4,300,914	305,432	4,606,346	2,038,521	1,119,820	1,448,005
August .....	1,977,184	1,923,362	1,939,437	4,307,838	306,339	4,614,177	2,050,270	1,138,032	1,425,875
September ..	2,063,456	2,010,404	1,886,385	4,278,091	288,809	4,566,900	2,014,580	1,130,625	1,421,695
October ....	2,002,415	1,949,415	1,833,385	4,273,847	255,914	4,529,761	2,017,831	1,079,778	1,432,152
November ...	2,015,058	1,972,913	1,791,240	4,272,897	255,741	4,528,638	2,023,408	1,085,521	1,419,709
December ...	1,843,950	1,881,962	1,829,252	4,297,558	255,713	4,553,271	2,041,072	1,072,200	1,439,999
Totals ...	23,355,068								
1961 - January ....	1,779,229	1,876,230	1,926,253	4,332,332	245,737	4,578,069	2,048,749	1,061,923	1,467,397
February ...	1,790,421	1,798,215	1,934,047	4,381,446	250,478	4,631,924	2,042,650	1,088,620	1,500,654
March .....	1,991,058	2,050,792	1,993,781	4,404,411	257,604	4,662,015	2,021,008	1,105,419	1,535,588
April .....	1,910,124	1,918,088	2,001,745	4,402,976	252,723	4,655,699	1,994,832	1,113,708	1,547,159
May .....	2,107,234	2,103,502	1,998,013	4,405,064	217,447	4,622,511	1,984,976	1,095,096	1,542,439
June .....	2,175,564	2,167,787	1,990,236	4,395,878	204,479	4,600,357	1,971,559	1,080,986	1,547,812
July .....	1,978,093	1,982,985	1,995,128	4,360,688	207,144	4,567,832	2,007,886	1,052,249	1,507,697
August .....	2,140,096	2,137,244	1,992,276	4,392,411	206,475	4,598,886	2,044,918	1,065,620	1,488,348
September ..	2,175,496	2,148,858	1,965,638	4,402,554	210,056	4,612,610	2,037,664	1,080,647	1,494,299
October ....	2,187,708	2,157,177	1,935,107	4,468,925	199,587	4,668,512	2,063,923	1,089,036	1,515,553
November ...	2,198,909	2,261,847	1,998,045	4,499,118	206,411	4,705,529	2,080,795	1,098,144	1,526,590
December ...	1,993,975	2,027,092	2,031,162	4,580,787	215,013	4,795,800	2,108,647	1,126,079	1,561,074
Totals ...	24,427,907								
1962 - January ....	1,993,444	2,100,373	2,138,091	4,621,311	220,231	4,841,542	2,102,718	1,143,441	1,595,383
February ...	1,941,387	1,990,353	2,187,057	4,665,244	238,003	4,903,247	2,091,143	1,172,048	1,640,056
March .....	2,243,256	2,295,066	2,238,867	4,725,506	242,897	4,968,403	2,087,658	1,188,537	1,692,208
April .....	2,155,821	2,151,477	2,234,523	4,710,339	256,753	4,967,092	2,079,317	1,202,578	1,685,197
May .....	2,424,004	2,428,662	2,239,181	4,690,259	266,176	4,956,435	2,081,786	1,218,291	1,656,358
June .....	2,414,955	2,456,727	2,280,953	4,653,871	284,297	4,938,168	2,068,234	1,231,879	1,638,055
July .....	2,218,277	2,218,646	2,281,322	4,666,359	299,704	4,966,063	2,127,339	1,228,464	1,610,260
August .....	2,293,487	2,258,136	2,245,971	4,715,527	300,325	5,015,852	2,148,171	1,270,049	1,597,632
September ..	2,344,809	2,277,143	2,178,305	4,742,540	307,084	5,049,624	2,136,796	1,286,750	1,626,078
October ....	2,484,041	2,437,024	2,131,288	4,772,082	288,268	5,060,350	2,144,686	1,292,814	1,622,850
November ...	2,396,166	2,379,407	2,114,529	4,770,399	286,119	5,056,518	2,165,320	1,272,280	1,618,918
December ...	2,138,097	2,134,225	2,110,657	4,798,878	286,743	5,085,621	2,165,831	1,267,965	1,651,825
Totals ...	27,047,744								
1963 - January ....	2,158,446	2,345,749	2,297,960	4,802,862	286,129	5,088,991	2,136,825	1,272,275	1,679,891
February ...	2,126,794	2,137,493	2,308,659	4,856,690	294,716	5,151,406	2,129,884	1,293,195	1,728,327
March .....	2,306,866	2,312,743	2,314,536	4,881,575	302,706	5,184,281	2,122,666	1,308,245	1,753,370
April .....	2,345,306	2,306,031	2,275,261	4,857,677	307,644	5,165,321	2,100,635	1,305,783	1,758,903
May .....	2,601,723	2,617,417	2,290,955	4,838,336	296,637	5,134,973	2,096,180	1,286,184	1,752,609
June .....	2,485,067	2,466,581	2,272,469	4,808,118	298,832	5,106,950	2,083,655	1,281,465	1,741,830
July .....	2,390,529	2,412,713	2,294,653	4,768,053	280,324	5,048,377	2,113,804	1,228,108	1,706,465
August .....	2,356,920	2,393,339	2,331,072	4,814,704	273,658	5,088,362	2,135,331	1,265,115	1,687,916
September ..	2,516,447	2,515,587	2,330,212	4,824,384	286,757	5,111,141	2,140,956	1,280,255	1,689,930
October ....	2,655,288	2,651,573	2,326,497	4,834,186	282,520	5,116,706	2,150,360	1,277,326	1,689,020
November ...	2,544,147	2,560,949	2,343,299	4,857,335	288,351	5,145,686	2,174,196	1,280,634	1,690,856
December ...	2,448,183	2,437,904	2,333,020	4,932,421	274,362	5,206,783	2,197,333	1,290,259	1,719,191
Totals ...	28,935,716								
1964 - January ....	2,427,035	2,617,337	2,523,322	4,964,405	278,568	5,242,973	2,183,916	1,305,931	1,753,126
February ...	2,414,778	2,399,475	2,508,019	5,000,069	286,389	5,286,458	2,178,705	1,324,211	1,783,542
March .....	2,624,830	2,668,530	2,551,719	4,961,423	300,882	5,262,305	2,155,422	1,329,744	1,777,139
April .....	2,623,263	2,646,493	2,574,949	4,976,204	296,961	5,273,165	2,158,865	1,323,192	1,791,108
May .....	2,595,671	2,615,047	2,594,325	4,984,595	315,549	5,300,144	2,161,777	1,343,955	1,794,412
June .....	2,720,608	2,734,446	2,608,163	4,972,621	293,383	5,266,004	2,169,056	1,305,991	1,790,957
July .....	2,503,318	2,566,501	2,671,346	4,977,257	291,459	5,268,716	2,211,305	1,298,030	1,759,381
August .....	2,480,196	2,449,281	2,640,431	5,050,427	277,905	5,328,332	2,241,145	1,344,661	1,742,526
September ..	2,738,934	2,708,204	2,609,701	5,089,417	272,049	5,361,466	2,247,031	1,352,199	1,762,236
October ....	2,728,330	2,746,932	2,628,303	5,084,702	268,031	5,352,733	2,256,371	1,346,887	1,749,475
November ...	2,672,351	2,719,478	2,675,430	5,150,667	279,038	5,429,705	2,290,491	1,370,843	1,768,371
December ...	2,654,553	2,652,145	2,673,022	5,175,986	289,757	5,465,743	2,315,578	1,388,396	1,761,769
Totals ...	31,183,867								

See footnotes, page 43.

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Adjusted for Seasonal Variation

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
millions of dollars									
1960 - January ....	1,972.3	1,953.6	2,093.8	4,192.1	339.4	4,531.5	2,000.0	1,172.2	1,359.3
February ...	1,933.1	1,937.2	2,097.9	4,230.6	329.7	4,560.3	2,018.1	1,168.0	1,374.2
March .....	1,964.9	1,939.8	2,072.8	4,277.1	296.5	4,573.6	2,030.3	1,141.6	1,401.7
April .....	1,900.8	1,867.6	2,039.6	4,305.4	301.2	4,606.6	2,042.3	1,145.9	1,418.4
May .....	1,953.7	1,912.9	1,998.8	4,328.8	307.4	4,636.2	2,050.7	1,149.3	1,436.2
June .....	1,927.8	1,897.7	1,968.7	4,347.2	300.2	4,647.4	2,054.6	1,147.5	1,445.3
July .....	1,918.6	1,920.3	1,970.4	4,349.8	296.0	4,645.8	2,047.7	1,138.4	1,459.7
August .....	1,965.6	1,927.5	1,932.3	4,339.0	289.8	4,628.8	2,035.2	1,130.2	1,463.4
September ..	1,972.8	1,960.5	1,920.0	4,317.2	276.7	4,593.9	2,017.8	1,115.4	1,460.7
October .....	1,947.5	1,930.2	1,902.7	4,311.2	261.8	4,573.0	2,016.4	1,083.9	1,472.7
November ...	1,957.2	1,923.4	1,868.9	4,318.8	262.5	4,581.3	2,016.1	1,093.7	1,471.5
December ...	1,942.2	1,959.2	1,885.9	4,305.7	264.3	4,570.0	2,013.3	1,084.0	1,472.7
Totals ...									
1961 - January ....	1,976.7	1,990.3	1,899.5	4,320.1	255.6	4,575.7	2,031.6	1,076.1	1,468.0
February ...	1,970.5	1,969.7	1,898.7	4,333.5	251.5	4,585.0	2,028.9	1,083.5	1,472.6
March .....	1,942.1	1,974.1	1,930.7	4,335.4	262.6	4,598.0	2,021.6	1,101.7	1,474.7
April .....	1,974.7	2,002.0	1,958.0	4,359.7	252.2	4,611.9	2,015.6	1,105.0	1,491.3
May .....	1,942.3	1,948.1	1,963.8	4,382.8	218.3	4,601.1	2,012.0	1,084.8	1,504.3
June .....	2,015.9	2,011.9	1,959.8	4,410.0	198.3	4,608.3	2,013.1	1,073.9	1,521.3
July .....	2,037.6	2,046.1	1,968.3	4,409.6	200.1	4,609.7	2,016.0	1,070.6	1,523.1
August .....	2,116.0	2,132.3	1,984.6	4,422.7	197.4	4,620.1	2,031.1	1,059.7	1,529.3
September ..	2,058.2	2,078.5	2,004.9	4,442.5	201.1	4,643.6	2,039.5	1,068.3	1,535.8
October .....	2,110.1	2,120.9	2,015.7	4,500.1	204.9	4,705.0	2,057.9	1,090.1	1,557.0
November ...	2,127.0	2,196.2	2,084.9	4,536.4	212.8	4,749.2	2,064.7	1,107.4	1,577.1
December ...	2,155.7	2,179.2	2,108.4	4,579.2	223.4	4,802.6	2,075.8	1,136.9	1,589.9
Totals ...									
1962 - January ....	2,145.2	2,142.9	2,106.1	4,611.9	230.3	4,842.2	2,085.4	1,158.7	1,598.1
February ...	2,155.5	2,192.6	2,143.2	4,617.3	240.0	4,857.3	2,080.7	1,168.5	1,608.1
March .....	2,200.9	2,221.7	2,164.0	4,649.8	246.1	4,895.9	2,090.8	1,180.2	1,624.9
April .....	2,239.5	2,261.5	2,186.0	4,667.3	254.0	4,921.3	2,103.9	1,193.1	1,624.3
May .....	2,232.8	2,246.4	2,199.6	4,672.3	266.2	4,938.5	2,112.0	1,208.6	1,617.9
June .....	2,241.6	2,286.9	2,244.9	4,678.0	274.2	4,952.2	2,114.3	1,225.6	1,612.3
July .....	2,286.7	2,290.1	2,248.3	4,727.3	288.8	5,016.1	2,134.1	1,251.8	1,630.2
August .....	2,285.8	2,274.1	2,236.6	4,749.3	291.3	5,040.6	2,134.1	1,263.7	1,642.8
September ..	2,298.1	2,284.0	2,222.5	4,786.0	294.1	5,080.1	2,136.8	1,273.3	1,670.0
October ....	2,309.9	2,310.1	2,222.7	4,796.1	295.6	5,091.7	2,134.9	1,290.9	1,665.9
November ...	2,329.1	2,316.8	2,210.4	4,799.7	294.3	5,094.0	2,143.9	1,281.8	1,668.3
December ...	2,309.9	2,299.3	2,199.8	4,784.0	299.7	5,083.7	2,128.3	1,279.5	1,675.9
Totals ...									
1963 - January ....	2,330.3	2,390.3	2,259.8	4,791.3	300.1	5,091.4	2,119.2	1,289.3	1,682.9
February ...	2,362.5	2,363.9	2,261.2	4,808.5	298.4	5,106.9	2,123.3	1,290.7	1,692.9
March .....	2,352.1	2,328.9	2,238.0	4,803.3	305.8	5,109.1	2,128.0	1,297.4	1,683.7
April .....	2,344.4	2,333.8	2,227.4	4,815.5	302.8	5,118.3	2,127.6	1,295.4	1,695.3
May .....	2,391.7	2,413.2	2,248.9	4,823.2	295.3	5,118.5	2,127.7	1,277.3	1,713.5
June .....	2,394.9	2,382.5	2,236.5	4,838.3	287.6	5,125.9	2,130.6	1,275.9	1,719.4
July .....	2,370.9	2,395.9	2,261.5	4,833.6	270.1	5,103.7	2,120.8	1,253.2	1,729.7
August .....	2,361.8	2,421.0	2,320.7	4,847.6	268.2	5,115.8	2,121.3	1,259.4	1,735.1
September ..	2,455.5	2,510.6	2,375.8	4,866.4	275.0	5,141.4	2,139.9	1,267.0	1,734.5
October ....	2,466.8	2,518.2	2,427.2	4,856.8	288.3	5,145.1	2,138.4	1,272.8	1,733.9
November ...	2,478.7	2,501.1	2,449.6	4,883.5	295.5	5,179.0	2,148.6	1,289.5	1,740.9
December ...	2,640.4	2,629.1	2,438.3	4,910.4	288.2	5,198.6	2,156.1	1,300.7	1,741.8
Totals ...									
1964 - January ....	2,632.0	2,675.1	2,481.4	4,953.0	292.6	5,245.6	2,165.9	1,323.4	1,756.3
February ...	2,584.7	2,559.2	2,455.9	4,952.3	290.2	5,242.5	2,173.3	1,322.9	1,746.3
March .....	2,685.7	2,697.6	2,467.8	4,882.8	303.6	5,186.4	2,162.5	1,317.4	1,706.5
April .....	2,630.7	2,684.8	2,521.9	4,935.2	291.7	5,226.9	2,187.8	1,312.7	1,726.4
May .....	2,482.1	2,505.9	2,545.7	4,971.7	313.6	5,285.3	2,194.7	1,333.3	1,755.3
June .....	2,527.5	2,548.7	2,566.9	5,005.9	282.1	5,288.0	2,218.1	1,300.7	1,767.2
July .....	2,488.4	2,554.1	2,632.6	5,047.3	280.9	5,328.2	2,218.6	1,385.2	1,784.4
August .....	2,595.7	2,591.1	2,628.0	5,083.2	273.0	5,356.2	2,226.4	1,336.4	1,770.9
September ..	2,571.5	2,603.2	2,659.7	5,130.3	261.0	5,391.3	2,245.4	1,338.1	1,807.8
October ....	2,540.8	2,623.2	2,742.1	5,107.5	272.9	5,380.4	2,242.7	1,341.7	1,796.0
November ...	2,720.5	2,775.2	2,796.8	5,176.4	285.8	5,462.1	2,262.2	1,379.6	1,820.3
December ...	2,763.2	2,762.4	2,796.0	5,147.8	305.4	5,453.2	2,270.6	1,398.9	1,783.7
Totals ...									

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Non-Durable

Includes Major Groups 1, 2, 3, 4, 5, 6, 7, 10, 11, 18, 19 and 20.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	1,007,022	1,056,708	423,938	2,270,230	2,780	2,273,010	1,138,158	357,947	776,905
February ...	1,041,304	1,037,581	420,215	2,295,868	2,780	2,298,648	1,149,250	362,094	787,304
March .....	1,120,970	1,111,521	410,766	2,313,357	2,762	2,316,119	1,143,598	361,964	810,557
April .....	1,083,917	1,075,951	402,800	2,294,651	2,699	2,297,350	1,129,696	364,291	803,363
May .....	1,136,617	1,131,140	397,323	2,287,968	2,563	2,290,531	1,132,665	362,305	795,561
June .....	1,164,107	1,181,851	415,067	2,283,502	2,702	2,286,204	1,126,419	362,948	796,837
July .....	1,084,663	1,088,228	418,632	2,280,167	2,933	2,283,100	1,142,294	356,052	784,754
August .....	1,188,320	1,158,427	388,739	2,295,120	3,303	2,298,423	1,149,672	359,800	788,951
September ..	1,224,497	1,204,793	369,035	2,285,620	3,385	2,289,005	1,126,542	360,661	801,802
October ....	1,177,425	1,169,424	361,034	2,309,794	3,577	2,313,371	1,142,159	356,513	814,699
November ...	1,173,655	1,171,424	358,803	2,332,148	3,574	2,335,722	1,161,590	364,150	809,982
December ...	1,070,022	1,087,699	376,480	2,355,484	3,570	2,359,054	1,186,337	359,499	813,218
Totals ...	13,472,519								
1961 - January ....	1,058,315	1,127,105	445,270	2,394,365	3,454	2,397,819	1,207,197	366,156	824,466
February ...	1,060,078	1,053,723	438,915	2,404,323	3,254	2,407,577	1,205,675	371,186	830,716
March .....	1,171,050	1,168,682	436,547	2,406,314	3,150	2,409,464	1,193,192	370,877	845,395
April .....	1,122,385	1,116,984	431,146	2,384,426	3,047	2,387,473	1,172,037	372,759	842,677
May .....	1,211,684	1,215,574	435,036	2,363,037	2,907	2,365,944	1,156,369	373,693	835,882
June .....	1,230,133	1,248,111	453,014	2,355,142	2,926	2,358,068	1,148,802	373,651	835,615
July .....	1,156,023	1,156,305	453,296	2,363,169	2,843	2,366,012	1,176,480	371,776	817,756
August .....	1,278,934	1,267,148	441,510	2,385,615	2,791	2,388,406	1,200,233	367,532	820,641
September ..	1,262,976	1,252,426	430,960	2,398,533	2,684	2,401,217	1,193,669	370,234	837,314
October ....	1,281,129	1,264,233	414,064	2,426,570	2,627	2,429,197	1,210,561	370,308	848,328
November ...	1,265,227	1,263,355	412,192	2,446,925	2,495	2,449,420	1,226,026	375,687	847,707
December ...	1,143,612	1,147,024	415,604	2,465,178	2,339	2,467,517	1,236,485	372,689	858,343
Totals ...	14,241,546								
1962 - January ....	1,162,534	1,223,134	476,204	2,515,851	1,934	2,517,785	1,239,584	376,155	902,046
February ...	1,121,826	1,113,573	467,951	2,521,294	1,992	2,523,286	1,233,051	380,186	910,049
March .....	1,274,830	1,269,403	462,524	2,550,374	1,876	2,552,250	1,227,114	384,847	940,289
April .....	1,229,875	1,221,542	454,191	2,525,571	1,975	2,527,546	1,218,969	387,978	920,599
May .....	1,344,144	1,355,199	465,246	2,504,963	2,045	2,507,008	1,222,176	385,975	898,857
June .....	1,318,469	1,314,433	461,210	2,491,536	2,241	2,493,777	1,208,386	393,275	892,116
July .....	1,259,148	1,259,961	462,023	2,525,978	2,325	2,528,303	1,253,565	391,215	883,523
August .....	1,348,488	1,328,912	442,447	2,548,570	2,437	2,551,007	1,267,566	390,869	892,572
September ..	1,334,194	1,312,488	420,741	2,559,524	2,427	2,561,951	1,254,850	392,671	914,430
October ....	1,397,051	1,378,490	402,180	2,564,454	2,457	2,566,911	1,263,066	390,845	913,000
November ...	1,336,725	1,339,593	405,048	2,589,214	2,565	2,591,779	1,283,211	394,537	914,031
December ...	1,192,668	1,192,476	404,856	2,596,527	2,761	2,599,288	1,281,170	393,317	924,801
Totals ...	15,319,952								
1963 - January ....	1,213,880	1,271,840	462,816	2,577,325	2,591	2,579,916	1,266,787	401,870	911,259
February ...	1,204,787	1,196,582	454,611	2,590,091	2,631	2,592,722	1,257,231	406,963	928,528
March .....	1,285,058	1,292,714	462,267	2,602,524	2,636	2,605,160	1,250,898	411,391	942,871
April .....	1,318,046	1,297,960	442,181	2,573,935	2,533	2,576,468	1,237,396	406,938	932,134
May .....	1,416,029	1,419,145	445,297	2,557,227	2,678	2,559,905	1,233,802	400,529	925,574
June .....	1,345,450	1,356,834	456,681	2,553,178	2,780	2,555,958	1,224,569	407,293	924,096
July .....	1,337,105	1,339,270	458,846	2,548,181	2,498	2,550,679	1,235,588	403,004	912,087
August .....	1,408,303	1,383,480	434,023	2,549,749	2,914	2,552,663	1,245,701	403,240	903,722
September ..	1,430,277	1,464,357	468,103	2,547,780	2,869	2,550,649	1,240,528	403,193	906,928
October ....	1,480,430	1,477,887	465,560	2,575,123	2,918	2,578,041	1,252,693	401,370	923,978
November ...	1,396,843	1,392,698	461,415	2,619,324	2,901	2,622,225	1,280,538	405,842	935,845
December ...	1,327,990	1,324,275	457,700	2,647,903	2,854	2,650,757	1,296,528	409,280	944,949
Totals ...	16,164,198								
1964 - January ....	1,326,750	1,370,633	501,583	2,667,423	2,844	2,670,267	1,295,606	414,620	960,041
February ...	1,311,733	1,299,663	489,513	2,682,800	3,302	2,686,102	1,287,208	421,362	977,532
March .....	1,398,215	1,389,592	480,890	2,663,420	3,666	2,667,086	1,268,740	427,115	971,231
April .....	1,427,359	1,428,405	481,936	2,662,592	3,711	2,666,303	1,270,228	425,172	970,903
May .....	1,419,118	1,428,920	491,738	2,639,191	3,795	2,642,986	1,259,186	426,103	957,697
June .....	1,466,852	1,467,514	492,400	2,642,490	3,817	2,646,307	1,262,814	427,834	955,659
July .....	1,416,557	1,414,802	490,645	2,662,278	3,811	2,666,089	1,281,609	427,653	956,827
August .....	1,455,836	1,424,235	459,044	2,674,210	3,833	2,678,043	1,297,934	429,966	950,143
September ..	1,520,534	1,511,221	449,731	2,684,548	3,768	2,688,316	1,291,404	427,121	969,791
October ....	1,527,488	1,534,352	456,595	2,679,361	3,543	2,682,904	1,293,642	422,063	967,199
November ...	1,467,760	1,462,664	451,499	2,713,556	3,471	2,717,027	1,312,034	430,757	974,236
December ...	1,438,268	1,437,693	450,924	2,716,962	3,494	2,720,456	1,321,832	430,801	967,823
Totals ...	17,176,470								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Durable  
Includes Major Groups 8, 9, 12, 13, 14, 15, 16 and 17.

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	753,853	767,326	1,699,340	1,939,610	325,222	2,264,832	878,614	800,739	585,479
February ...	784,035	800,595	1,715,900	1,986,534	326,498	2,313,032	885,699	813,582	613,751
March .....	895,596	902,386	1,722,690	2,030,978	285,983	2,316,961	889,291	776,640	651,030
April .....	823,485	775,046	1,674,251	2,056,516	295,656	2,352,172	896,292	790,214	665,666
May .....	887,652	847,641	1,634,240	2,068,359	302,551	2,370,910	894,846	799,082	676,982
June .....	903,265	850,048	1,581,023	2,054,511	305,442	2,359,953	890,564	793,123	676,266
July .....	766,519	760,123	1,574,627	2,020,747	302,499	2,323,246	896,227	763,768	663,251
August .....	788,864	764,935	1,550,698	2,012,718	303,036	2,315,754	900,598	778,232	636,924
September ..	838,959	805,611	1,517,350	1,992,471	285,424	2,277,895	888,038	769,964	619,893
October .....	824,990	779,991	1,472,351	1,964,053	252,337	2,216,390	875,672	723,265	617,453
November ...	841,403	801,489	1,432,437	1,940,749	252,167	2,192,916	861,818	721,371	609,727
December ...	773,928	794,263	1,452,772	1,942,074	252,143	2,194,217	854,735	712,701	626,781
Totals ...	9,882,549								
1961 - January ....	720,914	749,125	1,480,983	1,937,967	242,283	2,180,250	841,552	695,767	642,931
February ...	730,343	744,492	1,495,132	1,977,123	247,224	2,224,347	836,975	717,434	669,938
March .....	820,008	882,110	1,557,234	1,998,097	254,454	2,252,551	827,816	734,542	690,193
April .....	787,739	801,104	1,570,599	2,018,550	249,676	2,268,226	822,795	740,949	704,482
May .....	895,550	887,928	1,562,977	2,042,027	214,540	2,256,567	828,607	721,403	706,557
June .....	945,431	919,676	1,537,222	2,040,736	201,553	2,242,289	822,757	707,335	712,197
July .....	822,070	826,680	1,541,832	1,997,519	204,301	2,201,820	831,406	680,473	689,941
August .....	861,162	870,096	1,550,766	2,006,796	203,684	2,210,480	844,685	698,088	667,707
September ..	912,520	896,432	1,534,678	2,004,021	207,372	2,211,393	843,995	710,413	656,985
October .....	906,579	892,944	1,521,043	2,042,355	196,960	2,239,315	853,362	718,728	667,225
November ...	933,682	998,492	1,585,853	2,052,193	203,916	2,256,109	854,769	722,457	678,883
December ...	850,363	880,068	1,615,558	2,115,609	212,674	2,328,283	872,162	753,390	702,731
Totals ...	10,186,361								
1962 - January ....	830,910	877,239	1,661,887	2,105,460	218,297	2,323,757	863,134	767,286	693,337
February ...	819,561	876,780	1,719,106	2,143,950	236,011	2,379,961	858,092	791,862	730,007
March .....	968,426	1,025,663	1,776,343	2,175,132	241,021	2,416,153	860,544	803,690	751,919
April .....	925,946	929,935	1,780,332	2,184,768	254,778	2,439,546	860,348	814,600	764,598
May .....	1,079,860	1,073,463	1,773,935	2,185,296	264,131	2,449,427	859,610	832,316	757,501
June .....	1,096,486	1,142,294	1,819,743	2,162,335	282,056	2,444,391	859,848	838,604	745,939
July .....	959,129	958,685	1,819,299	2,140,381	297,379	2,437,760	873,774	837,249	726,737
August .....	944,999	929,224	1,803,524	2,166,957	297,888	2,464,845	880,605	879,180	705,060
September ..	1,010,615	964,655	1,757,564	2,183,016	304,657	2,487,673	881,946	894,079	711,648
October ....	1,086,990	1,058,534	1,729,108	2,207,628	285,811	2,493,439	881,620	901,969	709,850
November ...	1,059,441	1,039,814	1,709,481	2,181,185	283,554	2,464,739	882,109	877,743	704,887
December ...	945,429	941,749	1,705,801	2,202,351	283,982	2,486,333	884,661	874,648	727,024
Totals ...	11,727,792								
1963 - January ....	944,566	1,073,909	1,835,144	2,225,537	283,538	2,509,075	870,038	870,405	768,632
February ...	922,007	940,911	1,854,048	2,266,599	292,085	2,558,684	872,653	886,232	799,799
March .....	1,021,808	1,020,029	1,852,269	2,279,051	300,070	2,579,121	871,768	896,854	810,499
April .....	1,027,260	1,008,071	1,833,080	2,283,742	305,111	2,588,853	863,239	898,845	826,769
May .....	1,185,694	1,198,272	1,845,658	2,281,109	293,959	2,575,068	862,378	885,655	827,035
June .....	1,139,617	1,109,747	1,815,788	2,254,940	296,052	2,550,992	859,086	874,172	817,734
July .....	1,053,424	1,073,443	1,835,807	2,219,872	277,826	2,497,698	878,216	825,104	794,378
August .....	948,617	1,009,859	1,897,049	2,264,955	270,744	2,535,699	889,630	861,875	784,194
September ...	1,086,170	1,051,230	1,862,109	2,276,604	283,888	2,560,492	900,428	877,062	783,002
October ....	1,174,858	1,173,686	1,860,937	2,259,063	279,602	2,538,665	897,667	875,956	765,042
November ...	1,147,304	1,168,251	1,881,884	2,238,011	285,450	2,523,461	893,658	874,792	755,011
December ...	1,120,193	1,113,629	1,875,320	2,284,518	271,508	2,556,026	900,805	880,979	774,242
Totals ...	12,771,518								
1964 - January ....	1,100,285	1,246,704	2,021,739	2,296,982	275,724	2,572,706	888,310	891,311	793,085
February ...	1,103,045	1,099,812	2,018,506	2,317,269	283,087	2,600,356	891,497	902,849	806,010
March .....	1,226,615	1,278,938	2,070,829	2,298,003	297,216	2,595,219	886,682	902,629	805,908
April .....	1,195,904	1,218,088	2,093,013	2,313,612	293,250	2,606,862	888,637	898,020	820,205
May .....	1,176,553	1,186,127	2,102,587	2,345,404	311,754	2,657,158	902,591	917,852	836,715
June .....	1,253,756	1,266,932	2,115,763	2,330,131	289,566	2,619,697	906,242	878,157	835,298
July .....	1,086,761	1,151,699	2,180,701	2,314,979	287,648	2,602,627	929,696	870,377	802,554
August .....	1,024,360	1,025,046	2,181,387	2,376,217	274,072	2,650,289	943,211	914,695	792,383
September ..	1,218,400	1,196,983	2,159,970	2,404,869	268,281	2,673,150	955,627	925,078	792,445
October ...	1,200,842	1,212,580	2,171,708	2,405,341	264,488	2,669,829	962,729	924,824	782,276
November ...	1,204,591	1,256,814	2,223,931	2,437,111	275,567	2,712,678	978,457	940,086	794,135
December ...	1,216,285	1,214,452	2,222,098	2,459,024	286,263	2,745,287	993,746	957,595	793,946
Totals ...	14,007,397								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 1 - Food and Beverage Industries.

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	352,335			647,207	-	647,207	314,886	144,487	187,834
February ...	354,354			618,727	-	618,727	302,541	145,513	170,673
March .....	372,405			601,615	-	601,615	287,533	147,285	166,797
April .....	372,424			593,675	-	593,675	283,579	147,173	162,923
May .....	405,528			603,127	-	603,127	295,677	147,956	159,494
June .....	425,430			602,357	-	602,357	296,519	147,750	158,088
July .....	418,731			608,759	-	608,759	301,112	146,017	161,630
August .....	426,154			636,360	-	636,360	316,245	144,688	175,427
September ..	429,806			658,035	-	658,035	307,677	145,165	205,193
October ....	418,190			686,192	-	686,192	319,353	146,486	220,353
November ...	417,427			699,033	-	699,033	331,023	149,741	218,269
December ...	392,254			685,619	-	685,619	325,752	147,516	212,351
Totals ...	4,785,038								
1961 - January ....	365,533			674,529	-	674,529	320,293	148,216	206,020
February ...	358,203			647,205	-	647,205	305,531	150,880	190,794
March .....	397,765			635,628	-	635,628	297,569	150,695	187,364
April .....	392,188			625,312	-	625,312	291,966	152,190	181,156
May .....	432,897			611,847	-	611,847	284,296	153,090	174,461
June .....	451,208			614,985	-	614,985	287,720	152,494	174,771
July .....	438,939			635,767	-	635,767	309,905	151,093	174,769
August .....	459,893			671,726	-	671,726	332,441	148,562	190,723
September ..	442,035			700,220	-	700,220	333,224	149,381	217,615
October ....	450,941			726,121	-	726,121	345,879	150,757	229,485
November ...	445,215			744,558	-	744,558	362,858	153,833	227,867
December ...	408,668			726,507	-	726,507	350,072	151,275	225,160
Totals ...	5,043,485								
1962 - January ....	396,895			709,888	-	709,888	341,382	151,748	216,758
February ...	372,932			689,830	-	683,830	329,819	154,078	205,933
March .....	424,703			667,782	-	667,782	316,694	155,178	195,910
April .....	416,117			663,556	-	663,556	316,939	157,497	189,120
May .....	464,485			656,211	-	656,211	315,721	160,123	180,367
June .....	476,593			643,111	-	643,111	303,863	161,039	178,209
July .....	468,907			675,882	-	675,882	334,263	159,488	182,131
August .....	471,889			717,932	-	717,932	356,664	158,346	202,922
September ..	449,719			750,368	-	750,368	358,697	160,411	231,260
October ....	476,362			770,911	-	770,911	372,903	162,072	235,936
November ...	460,853			799,293	-	799,293	396,128	165,183	237,982
December ...	421,428			787,203	-	787,203	387,589	163,177	236,437
Totals ...	5,300,883								
1963 - January ....	415,034			760,568	-	760,568	372,069	161,239	227,260
February ...	399,882			732,642	-	732,642	351,758	161,609	219,275
March .....	424,137			721,503	-	721,503	345,852	164,129	211,522
April .....	443,756			703,324	-	703,324	336,121	163,327	203,876
May .....	492,799			705,586	-	705,586	338,660	162,720	204,206
June .....	484,469			699,425	-	699,425	336,701	162,954	199,770
July .....	497,403			702,994	-	702,994	342,528	162,183	198,283
August .....	492,039			725,424	-	725,424	358,149	159,987	207,288
September ..	480,947			755,815	-	755,815	364,529	162,810	228,476
October ....	509,492			798,652	-	798,652	387,310	163,851	247,491
November ...	480,644			826,934	-	826,934	400,519	167,822	258,593
December ...	462,680			822,774	-	822,774	397,195	166,339	259,240
Totals ...	5,583,282								
1964 - January ....	455,327			801,974	-	801,974	384,441	165,226	252,307
February ...	435,363			767,692	-	767,692	359,781	166,902	241,009
March .....	466,194			735,768	-	735,768	341,903	168,848	225,017
April .....	480,615			741,225	-	741,225	350,447	170,477	220,301
May .....	504,165			728,028	-	728,028	344,086	171,501	212,441
June .....	532,162			718,773	-	718,773	342,083	171,531	205,159
July .....	539,957			732,053	-	732,053	357,904	169,548	204,601
August .....	515,390			759,008	-	759,008	376,350	169,319	213,339
September ..	526,133			789,185	-	789,185	379,279	170,011	239,895
October ....	533,710			796,243	-	796,243	383,837	170,170	242,236
November ...	510,777			823,950	-	823,950	400,070	175,211	248,669
December ...	500,922			810,786	-	810,786	390,470	174,718	245,598
Totals ...	6,000,715								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 2 - Tobacco Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	25,802			133,635	-	133,635	114,492	2,812	16,331
February ...	30,541			152,519	-	152,519	132,298	2,851	17,370
March .....	32,270			164,713	-	164,713	142,104	2,730	19,879
April .....	24,239			161,430	-	161,430	138,818	2,793	19,819
May .....	25,592			152,018	-	152,018	129,664	2,803	19,551
June .....	32,490			142,663	-	142,663	121,261	2,780	18,622
July .....	25,894			134,504	-	134,504	121,131	2,675	10,698
August .....	22,600			125,009	-	125,009	111,649	2,787	10,573
September ..	28,092			118,539	-	118,539	103,459	2,768	12,312
October ....	23,914			116,093	-	116,093	99,069	2,946	14,078
November ...	26,969			119,719	-	119,719	102,878	2,985	13,856
December ...	35,973			140,453	-	140,453	123,844	2,937	13,672
Totals ...	334,376								
1961 - January ....	28,687			161,380	-	161,380	141,979	3,110	16,291
February ...	31,447			174,977	-	174,977	153,697	3,536	17,744
March .....	33,668			180,956	-	180,956	158,067	3,311	19,578
April .....	26,755			178,323	-	178,323	154,590	3,029	20,704
May .....	26,616			173,245	-	173,245	149,952	2,566	20,727
June .....	30,296			168,516	-	168,516	144,236	2,263	22,017
July .....	24,544			157,804	-	157,804	140,422	1,964	15,418
August .....	24,978			152,316	-	152,316	135,286	2,060	14,970
September ..	26,696			145,347	-	145,347	128,138	1,821	15,388
October ....	24,335			142,451	-	142,451	122,436	1,699	18,316
November ...	25,282			139,951	-	139,951	119,527	1,585	18,839
December ...	31,682			147,502	-	147,502	130,669	1,142	15,691
Totals ...	334,986								
1962 - January ....	29,376			162,729	-	162,729	144,312	1,432	16,985
February ...	32,032			170,505	-	170,505	150,907	1,566	18,032
March .....	37,218			198,331	-	198,331	158,012	1,551	38,768
April .....	35,874			182,250	-	182,250	158,564	1,597	22,089
May .....	32,081			180,079	-	180,079	156,002	1,616	22,461
June .....	33,736			173,296	-	173,296	149,160	1,597	22,539
July .....	24,747			162,715	-	162,715	145,152	1,440	16,123
August .....	27,324			154,679	-	154,679	138,442	1,392	14,845
September ..	27,199			149,973	-	149,973	132,630	1,406	15,937
October ....	25,213			143,948	-	143,948	125,072	1,440	17,436
November ...	26,642			140,477	-	140,477	122,076	1,483	16,918
December ...	27,607			137,368	-	137,368	121,098	1,386	14,884
Totals ...	359,049								
1963 - January ....	24,428			144,414	-	144,414	126,843	1,469	16,102
February ...	32,187			159,875	-	159,875	139,669	1,533	18,673
March .....	35,351			173,912	-	173,912	149,817	1,503	22,592
April .....	38,748			180,823	-	180,823	155,818	1,488	23,517
May .....	38,823			178,020	-	178,020	152,057	1,494	24,469
June .....	33,152			171,761	-	171,761	144,662	1,510	25,589
July .....	31,353			160,224	-	160,224	139,387	1,470	19,367
August .....	26,736			153,675	-	153,675	133,796	1,474	18,405
September ..	30,026			146,451	-	146,451	126,354	1,474	18,623
October ....	24,289			141,343	-	141,343	121,412	1,445	18,486
November ...	27,755			146,476	-	146,476	125,746	1,364	19,366
December ...	36,880			149,291	-	149,291	131,273	1,383	16,635
Totals ...	379,728								
1964 - January ....	29,477			160,951	-	160,951	141,762	1,394	17,795
February ...	25,798			173,877	-	173,877	150,769	1,514	21,594
March .....	28,731			174,665	-	174,665	150,542	1,626	22,497
April .....	39,482			176,868	-	176,868	152,251	1,680	22,937
May .....	29,331			175,327	-	175,327	149,835	1,845	23,647
June .....	31,041			172,199	-	172,199	144,636	1,824	25,739
July .....	29,102			159,634	-	159,634	138,567	1,730	19,337
August .....	26,442			154,569	-	154,569	135,420	1,870	17,279
September ..	28,046			148,416	-	148,416	127,140	1,870	19,406
October ....	25,650			145,351	-	145,351	121,004	1,899	22,448
November ...	28,200			150,332	-	150,332	122,886	1,782	25,664
December ...	41,514			154,841	-	154,841	131,444	1,724	21,673
Totals ...	362,814								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 3 - Rubber Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,785	25,114	15,647	83,210	-	83,210	18,947	8,772	55,491
February ...	25,364	26,456	16,739	89,001	-	89,001	18,596	8,786	61,619
March .....	29,043	29,082	16,778	93,442	-	93,442	19,755	9,007	64,680
April .....	26,715	27,398	17,461	94,873	-	94,873	20,614	8,481	65,778
May .....	27,065	30,558	20,954	95,738	-	95,738	20,588	8,312	66,838
June .....	29,312	30,190	21,832	94,544	-	94,544	18,613	8,379	67,552
July .....	26,830	25,100	20,102	90,415	-	90,415	17,505	8,414	64,496
August .....	28,644	26,143	17,601	88,197	-	88,197	17,708	8,662	61,827
September ..	31,000	28,968	15,569	85,854	-	85,854	17,144	8,694	60,016
October ....	29,893	28,734	14,410	83,146	-	83,146	16,957	8,041	58,148
November ...	28,044	27,456	13,822	83,732	-	83,732	16,131	8,104	59,497
December ...	23,768	23,101	13,155	84,097	-	84,097	16,604	8,226	59,267
Totals ...	328,463								
1961 - January ....	21,333	21,007	12,829	84,781	-	84,781	15,569	8,691	60,521
February ...	23,738	23,691	12,782	85,962	-	85,962	15,586	8,336	62,040
March .....	27,402	31,159	16,539	86,734	-	86,734	15,098	8,716	62,920
April .....	26,723	28,561	18,377	85,575	-	85,575	15,038	8,327	62,210
May .....	27,871	31,333	21,839	86,808	-	86,808	15,512	8,471	62,825
June .....	29,483	30,766	23,122	85,334	-	85,334	14,870	8,644	61,820
July .....	25,761	22,884	20,245	84,922	-	84,922	14,923	8,247	61,752
August .....	26,833	25,132	18,544	83,098	-	83,098	15,790	8,664	58,644
September ..	31,382	28,885	16,047	81,594	-	81,594	15,828	8,739	57,027
October ....	34,086	32,887	14,848	78,857	-	78,857	15,422	8,465	54,970
November ...	30,460	30,052	14,440	80,683	-	80,683	16,115	8,684	55,884
December ...	26,049	26,233	14,624	85,466	-	85,466	18,299	8,539	58,628
Totals ...	331,121								
1962 - January ....	24,110	24,315	14,829	87,302	-	87,302	18,275	8,832	60,195
February ...	25,830	27,146	16,145	90,742	-	90,742	18,190	9,058	63,494
March .....	29,141	29,370	16,374	92,401	-	92,401	18,726	8,873	64,802
April .....	29,736	28,835	15,473	93,513	-	93,513	18,535	9,397	65,581
May .....	30,419	32,126	17,180	92,369	-	92,369	19,115	9,125	64,129
June .....	31,516	31,159	16,823	92,460	-	92,460	18,648	9,571	64,241
July .....	27,033	26,799	16,589	91,158	-	91,158	19,623	9,147	62,388
August .....	27,887	27,501	16,203	89,719	-	89,719	19,635	9,737	60,347
September ..	34,252	33,204	15,155	87,636	-	87,636	19,229	9,747	58,660
October ....	37,954	38,960	16,161	85,775	-	85,775	20,762	9,825	55,188
November ...	32,193	31,402	15,370	83,639	-	83,639	17,891	10,109	55,639
December ...	27,469	26,594	14,495	88,333	-	88,333	21,986	10,051	56,296
Totals ...	357,540								
1963 - January ....	25,695	27,875	16,675	90,041	-	90,041	20,133	10,066	59,842
February ...	27,657	29,446	18,464	94,796	-	94,796	19,514	10,237	65,045
March .....	30,775	32,301	19,990	96,420	-	96,420	20,096	10,189	66,135
April .....	32,994	34,414	21,410	96,993	-	96,993	21,248	10,314	65,431
May .....	32,866	33,837	22,381	98,979	-	98,979	20,894	10,765	67,320
June .....	34,921	34,622	22,082	100,186	-	100,186	20,140	11,014	69,032
July .....	35,178	35,059	21,963	98,851	-	98,851	20,220	10,919	67,712
August .....	31,120	31,823	22,666	95,073	-	95,073	20,415	11,552	63,106
September ..	38,610	38,335	22,391	91,305	-	91,305	20,119	11,227	59,959
October ....	41,058	40,601	21,934	88,564	-	88,564	19,718	10,705	58,141
November ...	36,729	33,641	18,846	91,600	-	91,600	21,341	11,203	59,056
December ...	35,384	35,940	19,402	92,377	-	92,377	23,133	10,827	58,417
Totals ...	402,987								
1964 - January ....	31,229	33,158	21,331	95,408	-	95,408	21,063	11,260	63,085
February ...	34,951	35,451	21,831	99,736	-	99,736	21,345	11,594	66,797
March .....	36,259	37,440	23,012	102,192	-	102,192	21,480	11,463	69,249
April .....	37,975	41,703	26,740	104,154	-	104,154	22,062	11,571	70,521
May .....	37,086	39,724	29,378	104,098	-	104,098	22,374	11,697	70,027
June .....	41,247	41,551	29,682	103,751	-	103,751	21,197	11,781	70,773
July .....	32,934	31,762	28,510	105,620	-	105,620	22,618	11,330	71,672
August .....	34,960	34,003	27,553	102,359	-	102,359	23,718	11,893	66,748
September ..	43,705	41,650	25,498	101,924	-	101,924	23,644	11,428	66,852
October ...	39,503	38,184	24,179	100,891	-	100,891	23,762	11,503	65,626
November ...	40,146	36,944	20,977	99,413	-	99,413	22,763	11,751	64,899
December <sup>p</sup> ..	37,205	36,331	20,103	103,362	-	103,362	26,129	11,557	65,676
Totals ...	447,200								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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## Major Group 4 - Leather Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,152	19,500	17,949	63,885	-	63,885	29,947	10,966	22,972
February ...	24,409	20,645	14,185	63,349	-	63,349	29,791	10,551	23,007
March .....	25,830	23,593	11,948	62,374	-	62,374	29,207	10,586	22,581
April .....	21,380	22,161	12,729	61,323	-	61,323	29,036	9,941	22,346
May .....	18,366	22,636	16,999	62,553	-	62,553	28,475	9,743	24,335
June .....	18,918	21,160	19,241	62,735	-	62,735	27,623	9,970	25,142
July .....	16,310	15,562	18,493	61,324	-	61,324	27,521	9,813	23,990
August .....	28,382	24,054	14,165	57,995	-	57,995	26,461	9,697	21,837
September ..	27,472	26,322	13,015	55,824	-	55,824	25,991	9,711	20,122
October .....	23,960	26,921	15,976	54,497	-	54,497	25,514	9,654	19,329
November ...	20,752	26,497	21,721	56,812	-	56,812	25,856	10,061	20,895
December ...	17,736	18,701	22,686	59,385	-	59,385	26,257	10,473	22,655
Totals ...	265,667								
1961 - January ....	21,701	21,105	22,090	59,115	-	59,115	26,687	10,735	21,693
February ...	25,252	23,239	20,077	58,485	-	58,485	26,711	11,025	20,749
March .....	28,582	27,302	18,797	56,710	-	56,710	25,923	10,954	19,833
April .....	23,426	24,027	19,398	56,727	-	56,727	26,209	10,592	19,926
May .....	21,601	24,428	22,225	59,512	-	59,512	27,155	10,928	21,429
June .....	21,615	23,772	24,382	61,573	-	61,573	27,569	11,115	22,889
July .....	19,563	18,277	23,096	60,864	-	60,864	28,117	11,251	21,496
August .....	30,116	28,187	21,167	58,709	-	58,709	27,663	11,645	19,401
September ...	28,008	25,219	18,378	57,842	-	57,842	27,442	11,812	18,588
October ....	26,823	29,978	21,533	58,800	-	58,800	27,674	11,925	19,201
November ...	24,347	29,388	26,574	61,581	-	61,581	28,272	12,274	21,035
December ...	20,033	19,934	26,475	65,345	-	65,345	29,255	12,766	23,324
Totals ...	291,067								
1962 - January ....	24,855	23,248	24,868	66,374	-	66,374	29,493	12,895	23,986
February ...	26,085	22,069	20,852	66,075	-	66,075	29,586	13,032	23,457
March .....	28,607	26,225	18,470	65,070	-	65,070	29,404	12,909	22,757
April .....	24,939	24,803	18,334	64,089	-	64,089	28,814	12,679	22,596
May .....	23,092	27,327	22,569	66,037	-	66,037	29,421	12,771	23,845
June .....	21,425	22,103	23,247	68,514	-	68,514	29,778	12,794	25,942
July .....	19,956	18,397	21,688	67,350	-	67,350	29,987	12,562	24,801
August .....	30,800	28,578	19,466	65,739	-	65,739	29,973	12,724	23,042
September ..	28,213	26,960	18,213	64,296	-	64,296	29,513	12,677	22,106
October ....	28,677	31,728	21,264	64,191	-	64,191	28,912	12,738	22,541
November ...	26,157	28,474	23,581	65,971	-	65,971	29,025	12,472	24,474
December ...	21,570	22,869	24,880	69,312	-	69,312	29,594	12,712	27,006
Totals ...	304,376								
1963 - January ....	26,041	24,863	23,702	69,288	-	69,288	29,461	12,757	27,070
February ...	27,128	24,268	20,842	71,835	-	71,835	30,480	13,030	28,325
March .....	28,615	26,972	19,199	70,580	-	70,580	30,293	12,701	27,586
April .....	25,635	26,074	19,638	69,617	-	69,617	30,069	12,544	27,004
May .....	22,687	25,642	22,593	70,359	-	70,359	29,642	12,100	28,617
June .....	21,403	22,363	23,553	71,051	-	71,051	29,440	12,053	29,558
July .....	20,768	20,642	23,427	70,008	-	70,008	29,089	11,931	28,988
August .....	31,355	29,641	21,713	66,263	-	66,263	28,164	11,728	26,371
September ..	29,768	30,368	22,313	65,017	-	65,017	28,141	11,610	25,266
October ....	30,742	30,529	22,100	64,734	-	64,734	28,053	11,681	25,000
November ...	26,880	31,160	26,380	67,393	-	67,393	29,130	11,707	26,556
December ...	22,114	24,381	28,647	68,197	-	68,197	28,466	11,674	28,057
Totals ...	313,136								
1964 - January ....	27,547	27,145	28,245	69,102	-	69,102	29,143	11,714	28,245
February ...	30,079	27,633	25,799	69,335	-	69,335	29,082	11,840	28,413
March .....	30,874	30,235	25,160	66,461	-	66,461	28,252	11,671	26,538
April .....	28,679	29,494	25,975	66,037	-	66,037	28,294	11,655	26,088
May .....	24,490	27,831	29,316	67,617	-	67,617	29,074	11,185	27,358
June .....	24,696	25,158	29,778	69,073	-	69,073	29,607	11,244	28,222
July .....	24,036	21,141	26,883	68,991	-	68,991	29,824	11,306	27,861
August .....	32,768	31,493	25,608	67,111	-	67,111	29,403	11,667	26,041
September ..	34,660	31,690	22,638	65,030	-	65,030	28,604	11,683	24,743
October ...	32,339	34,965	25,264	64,897	-	64,897	28,622	11,200	25,075
November ...	27,689	30,869	28,444	67,449	-	67,449	29,369	11,434	26,646
December ...	25,615	26,575	29,404	70,085	-	70,085	29,026	11,856	29,203
Totals ...	343,472								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 5 - Textile Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	60,588	63,142	78,761	198,603	-	198,603	69,994	46,119	82,490
February ...	64,865	63,997	77,893	201,514	-	201,514	70,920	46,442	84,152
March .....	70,318	68,479	76,054	205,928	-	205,928	72,771	45,896	87,261
April .....	65,784	63,845	74,115	208,540	-	208,540	73,008	46,179	89,353
May .....	67,745	62,938	69,308	208,085	-	208,085	72,231	44,748	91,106
June .....	69,275	68,630	68,663	207,161	-	207,161	71,877	45,323	89,961
July .....	57,953	59,486	70,196	203,539	-	203,539	72,642	43,967	86,930
August .....	66,655	65,797	69,338	200,178	-	200,178	70,811	45,708	83,659
September ..	70,697	67,459	66,100	191,658	-	191,658	66,105	44,284	81,269
October ....	69,998	71,385	67,487	191,408	-	191,408	64,296	44,858	82,254
November ...	68,381	67,975	67,081	193,072	-	193,072	66,071	44,583	82,418
December ...	63,653	63,439	66,867	195,943	-	195,943	67,510	44,025	84,408
Totals ...	795,912								
1961 - January ....	67,567	70,063	69,363	196,849	-	196,849	67,421	44,462	84,966
February ...	66,055	65,374	68,682	198,871	-	198,871	67,845	45,455	85,571
March .....	73,935	72,630	67,377	203,609	-	203,609	72,056	46,116	85,437
April .....	68,294	67,236	66,319	204,480	-	204,480	70,646	46,342	87,492
May .....	73,572	73,446	66,193	204,596	-	204,596	71,399	46,363	86,834
June .....	78,141	82,946	70,998	198,895	-	198,895	66,503	47,266	85,126
July .....	66,279	68,663	73,382	191,741	-	191,741	64,361	45,664	81,716
August .....	71,504	75,617	77,495	189,015	-	189,015	64,782	46,096	78,137
September ..	78,774	80,449	79,170	189,546	-	189,546	65,495	45,839	78,212
October ....	80,670	81,602	80,102	190,248	-	190,248	65,505	46,177	78,566
November ...	78,453	78,032	79,681	191,044	-	191,044	65,493	46,513	79,038
December ...	71,951	70,595	78,325	196,268	-	196,268	69,976	46,358	79,934
Totals ...	875,195								
1962 - January ....	75,415	87,552	90,462	200,088	-	200,088	67,887	48,996	83,205
February ...	73,736	76,444	93,170	203,061	-	203,061	68,686	49,702	84,673
March .....	81,700	82,090	93,560	209,272	-	209,272	71,525	50,301	87,446
April .....	73,869	78,976	98,667	213,280	-	213,280	73,985	50,704	88,591
May .....	85,371	88,679	101,975	217,783	-	217,783	75,584	51,665	90,534
June .....	85,878	83,332	99,429	217,947	-	217,947	78,472	51,755	87,720
July .....	73,661	79,691	105,459	214,289	-	214,289	79,494	50,919	83,876
August .....	75,287	82,086	112,258	213,989	-	213,989	79,073	51,794	83,122
September ..	83,929	77,598	105,927	208,456	-	208,456	73,598	52,392	82,466
October ....	89,286	86,634	103,275	208,194	-	208,194	73,155	52,051	82,988
November ...	86,096	90,860	108,039	208,867	-	208,867	73,109	52,217	83,541
December ...	76,693	77,129	108,475	212,836	-	212,836	75,330	52,883	84,623
Totals ...	960,921								
1963 - January ....	86,486	88,694	110,683	212,676	-	212,676	73,843	54,765	84,068
February ...	82,443	80,964	109,204	213,456	-	213,456	73,109	54,663	85,684
March .....	91,091	88,051	106,164	212,643	-	212,643	72,755	53,432	86,456
April .....	85,450	82,550	103,264	216,300	-	216,300	74,198	53,957	88,145
May .....	95,317	91,209	99,156	214,868	-	214,868	74,570	54,309	85,989
June .....	91,486	89,203	96,873	214,324	-	214,324	73,635	54,839	85,850
July .....	78,023	78,971	97,821	210,461	-	210,461	74,508	53,059	82,894
August .....	85,477	85,445	97,789	209,820	-	209,820	75,398	54,333	80,089
September ..	95,604	100,777	102,962	209,770	-	209,770	73,745	54,853	81,172
October ....	102,421	109,567	110,108	209,455	-	209,455	73,431	54,862	81,162
November ...	97,164	101,430	114,374	211,915	-	211,915	74,862	53,997	83,056
December ...	91,868	92,709	115,215	218,889	-	218,889	77,303	54,490	87,096
Totals ...	1,082,830								
1964 - January ....	95,749	97,318	116,784	222,486	-	222,486	78,365	55,829	88,292
February ...	97,451	98,909	118,242	225,392	-	225,392	79,263	56,092	90,037
March .....	105,311	106,097	119,028	229,619	-	229,619	81,965	56,325	91,329
April .....	101,113	99,252	117,167	232,174	-	232,174	83,556	58,181	90,437
May .....	98,333	100,241	119,075	233,036	-	233,036	82,546	59,441	91,049
June .....	104,333	102,561	117,303	244,052	-	244,052	88,689	60,258	95,105
July .....	86,702	83,634	114,235	245,741	-	245,741	93,522	58,649	93,570
August .....	89,069	86,363	111,529	247,346	-	247,346	94,082	60,322	92,942
September ..	105,757	104,014	109,786	242,249	-	242,249	87,897	61,112	93,240
October ...	105,405	113,178	117,559	240,912	-	240,912	85,589	60,612	94,711
November ...	102,814	103,784	118,529	238,528	-	238,528	83,285	60,386	94,857
December <sup>P</sup> ...	99,775	96,444	115,198	239,992	-	239,992	84,440	59,396	96,156
Totals ...	1,191,812								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 6 - Knitting Mills

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	13,016			46,083	-	46,083	12,836	11,290	21,957
February ...	15,041			48,399	-	48,399	13,477	11,783	23,139
March .....	16,818			49,212	-	49,212	13,589	11,780	23,843
April .....	14,132			50,845	-	50,845	14,200	11,830	24,815
May .....	13,403			52,527	-	52,527	14,633	11,908	25,988
June .....	13,764			53,328	-	53,328	14,570	11,693	27,065
July .....	15,678			51,880	-	51,880	14,453	11,757	25,670
August .....	19,704			50,712	-	50,712	13,965	11,879	24,868
September ..	22,058			48,086	-	48,086	13,420	11,708	22,958
October ....	20,798			46,727	-	46,727	13,424	11,287	22,016
November ...	20,448			46,217	-	46,217	13,101	11,390	21,726
December ...	14,693			46,270	-	46,270	13,228	11,717	21,325
Totals ...	199,553								
1961 - January ....	14,777			48,213	-	48,213	13,374	11,918	22,921
February ...	16,657			49,372	-	49,372	13,488	12,214	23,670
March .....	17,316			50,543	-	50,543	14,142	12,299	24,102
April .....	14,728			51,786	-	51,786	14,244	12,638	24,904
May .....	14,648			53,378	-	53,378	14,429	12,787	26,162
June .....	14,906			54,793	-	54,793	15,085	12,643	27,065
July .....	18,157			52,854	-	52,854	15,057	12,133	25,664
August .....	22,045			51,679	-	51,679	15,473	12,125	24,081
September ..	23,181			50,597	-	50,597	15,640	12,250	22,707
October ....	23,203			49,442	-	49,442	15,704	12,341	21,397
November ...	23,366			49,051	-	49,051	15,778	12,348	20,925
December ...	16,319			49,453	-	49,453	15,313	12,429	21,711
Totals ...	219,303								
1962 - January ....	16,395			52,717	-	52,717	17,592	13,040	22,085
February ...	16,694			53,560	-	53,560	18,002	13,099	22,459
March .....	17,494			55,930	-	55,930	19,150	13,401	23,379
April .....	15,883			57,032	-	57,032	19,353	13,577	24,102
May .....	15,291			58,821	-	58,821	19,221	13,977	25,623
June .....	16,151			60,801	-	60,801	20,368	14,013	26,420
July .....	19,237			60,152	-	60,152	20,811	14,403	24,938
August .....	22,177			59,035	-	59,035	20,766	14,316	23,953
September ..	23,807			56,920	-	56,920	20,456	14,226	22,238
October ....	23,834			55,127	-	55,127	20,669	13,910	20,548
November ...	22,563			53,917	-	53,917	20,156	13,583	20,178
December ...	17,047			53,802	-	53,802	19,079	13,365	21,358
Totals ...	226,573								
1963 - January ....	16,593			55,303	-	55,303	19,268	13,926	22,109
February ...	17,432			56,743	-	56,743	19,457	13,895	23,391
March .....	17,940			57,789	-	57,789	19,952	13,620	24,217
April .....	16,341			58,457	-	58,457	20,082	13,488	24,887
May .....	16,040			58,838	-	58,838	20,181	13,722	24,935
June .....	16,236			61,458	-	61,458	20,054	13,872	27,532
July .....	20,062			59,445	-	59,445	19,872	13,802	25,771
August .....	23,026			57,762	-	57,762	20,144	13,500	24,118
September ..	24,861			54,046	-	54,046	19,595	12,854	21,597
October ....	24,878			52,496	-	52,496	19,597	12,415	20,484
November ...	22,077			51,899	-	51,899	19,520	12,249	20,130
December ...	16,192			52,988	-	52,988	19,648	12,395	20,945
Totals ...	231,678								
1964 - January ....	16,282			54,346	-	54,346	19,389	13,116	21,841
February ...	17,251			54,893	-	54,893	19,550	13,326	22,017
March .....	16,728			54,220	-	54,220	19,250	12,751	22,219
April .....	14,972			57,864	-	57,864	20,224	13,384	24,256
May .....	14,555			59,641	-	59,541	20,988	13,638	25,015
June .....	16,605			61,591	-	61,591	21,592	13,897	26,102
July .....	18,896			60,060	-	60,060	21,211	13,987	24,862
August .....	22,113			58,856	-	58,856	20,686	13,989	24,181
September ..	24,846			57,141	-	57,141	20,756	12,451	23,934
October ....	25,069			55,492	-	55,492	20,471	11,960	23,061
November <sup>r</sup> ..	24,204			54,319	-	54,319	20,423	12,322	21,574
December <sup>p</sup> ..	20,103			54,908	-	54,908	20,760	12,319	21,829
Totals ...	231,624								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 7 - Clothing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	52,706	58,154	37,190	148,488	-	148,488	80,989	20,311	47,188
February ...	67,768	64,035	33,457	154,134	-	154,134	84,165	19,755	50,214
March .....	74,660	69,028	27,825	153,692	-	153,692	83,892	19,420	50,380
April .....	65,188	62,444	25,081	150,880	-	150,880	82,888	19,952	48,040
May .....	57,288	61,007	28,800	150,285	-	150,285	82,787	19,418	48,080
June .....	47,962	53,985	34,823	157,598	-	157,598	84,890	20,860	51,848
July .....	46,253	50,166	38,736	158,884	-	158,884	86,865	20,221	51,798
August .....	82,179	75,991	32,548	155,135	-	155,135	84,354	20,996	49,785
September ..	82,351	72,938	23,135	148,149	-	148,149	80,355	20,022	47,772
October .....	74,492	72,043	20,686	146,158	-	146,158	80,057	19,313	46,788
November ...	66,691	73,047	27,042	146,932	-	146,932	80,602	18,713	47,617
December ...	45,419	47,602	29,225	151,057	-	151,057	82,208	18,205	50,644
Totals ...	762,957								
1961 - January ....	54,433	58,206	32,998	156,141	-	156,141	84,481	19,345	52,315
February ...	70,592	67,650	30,056	160,061	-	160,061	85,596	20,479	53,986
March .....	77,585	74,317	26,788	159,585	-	159,585	86,204	19,953	53,428
April .....	62,313	62,220	26,695	153,777	-	153,777	82,359	19,741	51,677
May .....	58,592	65,775	33,878	157,758	-	157,758	85,494	20,090	52,174
June .....	51,032	55,211	38,057	162,505	-	162,505	85,789	21,668	55,048
July .....	52,347	57,233	42,943	167,396	-	167,396	89,940	20,995	56,461
August .....	89,713	82,847	36,077	159,829	-	159,829	85,332	21,054	53,443
September ..	84,229	78,193	30,041	155,692	-	155,692	83,234	21,676	50,782
October .....	81,383	79,321	27,979	154,271	-	154,271	84,222	20,169	49,880
November ...	70,830	76,219	33,368	158,236	-	158,236	85,282	20,532	52,422
December ...	48,471	50,283	35,180	158,522	-	158,522	83,000	20,354	55,168
Totals ...	801,520								
1962 - January ....	59,139	64,685	40,726	162,227	-	162,227	84,417	22,167	55,643
February ...	72,339	70,913	39,300	167,450	-	167,450	87,084	22,834	57,532
March .....	82,997	81,290	37,593	165,755	-	165,755	86,572	23,103	56,080
April .....	73,647	69,840	33,786	164,909	-	164,909	86,798	23,694	54,417
May .....	68,119	73,016	38,683	167,342	-	167,342	89,895	22,396	55,051
June .....	53,379	61,709	47,013	178,162	-	178,162	94,776	25,373	58,013
July .....	60,885	64,963	51,091	183,408	-	183,408	99,011	25,940	58,457
August .....	94,026	86,617	43,682	173,952	-	173,952	93,691	25,099	55,162
September ..	92,743	85,211	36,150	168,945	-	168,945	92,437	24,149	52,359
October ....	90,133	84,526	30,543	165,241	-	165,241	90,928	23,159	51,154
November ...	75,552	84,709	39,700	166,527	-	166,527	89,584	23,098	53,845
December ...	53,950	54,241	39,991	169,692	-	169,692	89,017	23,093	57,582
Totals ...	876,909								
1963 - January ....	65,159	75,698	50,530	177,960	-	177,960	91,626	26,897	59,437
February ...	80,687	79,170	49,013	185,003	-	185,003	94,770	28,929	61,304
March .....	86,185	80,719	43,547	181,781	-	181,781	90,678	30,391	60,712
April .....	81,601	77,566	39,512	177,325	-	177,325	90,047	28,977	58,301
May .....	69,351	78,105	48,266	179,214	-	179,214	92,666	28,600	57,948
June .....	54,898	58,795	52,163	182,625	-	182,625	92,672	29,599	60,354
July .....	67,525	70,477	55,115	185,388	-	185,388	98,027	27,408	59,953
August .....	103,941	95,521	46,695	177,082	-	177,082	91,523	28,740	56,819
September ..	102,220	94,399	38,874	170,646	-	170,646	89,897	28,922	51,827
October ....	99,761	93,823	32,936	166,587	-	166,587	85,661	27,422	53,504
November ...	78,205	91,879	46,610	169,973	-	169,973	85,160	28,428	56,385
December ...	57,700	58,579	47,489	182,670	-	182,670	90,157	30,674	61,839
Totals ...	947,233								
1964 - January ....	67,886	74,235	53,838	186,493	-	186,493	91,875	32,046	62,572
February ...	82,123	78,811	50,526	192,650	-	192,650	94,978	34,595	63,077
March .....	89,296	80,320	41,550	193,233	-	193,233	95,784	34,730	62,719
April .....	81,629	80,969	40,890	188,477	-	188,477	94,746	31,922	61,809
May .....	67,804	79,858	52,944	188,422	-	188,422	95,684	32,041	60,697
June .....	60,547	62,925	55,322	195,993	-	195,993	98,660	31,710	65,623
July .....	70,045	75,647	60,924	197,408	-	197,408	100,153	33,799	63,456
August .....	101,011	93,092	53,005	192,689	-	192,689	97,016	34,001	61,672
September ..	102,151	94,921	45,775	187,312	-	187,312	95,390	33,082	58,840
October ....	98,297	98,540	46,018	182,851	-	182,851	92,932	30,617	59,302
NovemberP ..	84,898	90,197	51,317	189,585	-	189,585	93,747	30,245	65,593
DecemberP ..	67,027	65,809	50,099	196,510	-	196,510	95,725	30,775	70,010
Totals ...	972,714								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 8 - Wood Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	68,702			195,299	-	195,299	105,458	1,941	87,900
February ...	76,459			212,401	-	212,401	113,924	1,959	96,518
March .....	89,597			232,162	-	232,162	122,950	2,010	107,202
April .....	77,276			228,065	-	228,065	119,489	2,106	106,470
May .....	91,389			222,068	-	222,068	114,252	2,120	105,696
June .....	100,372			212,191	-	212,191	108,026	2,070	102,095
July .....	85,810			212,655	-	212,655	108,604	2,080	101,971
August .....	92,808			207,132	-	207,132	105,043	2,053	100,036
September ..	87,466			199,141	-	199,141	101,353	1,986	95,802
October ....	80,111			189,705	-	189,705	94,160	2,071	93,474
November ...	75,151			175,970	-	175,970	87,437	2,107	86,426
December ...	70,654			187,979	-	187,979	91,491	2,134	94,354
Totals ...	995,795								
1961 - January ....	67,607			184,368	-	184,368	93,669	2,196	88,503
February ...	71,475			198,293	-	198,293	99,464	2,082	96,747
March .....	83,456			206,143	-	206,143	103,917	1,930	100,296
April .....	79,559			206,252	-	206,252	102,634	1,893	101,725
May .....	94,550			195,676	-	195,676	97,452	2,115	96,109
June .....	107,339			191,136	-	191,136	93,776	2,069	95,291
July .....	93,415			187,416	-	187,416	90,731	1,907	94,778
August .....	99,491			182,692	-	182,692	88,498	1,895	92,299
September ..	93,802			180,120	-	180,120	85,323	1,902	92,895
October ....	88,399			177,991	-	177,991	83,091	1,915	92,985
November ...	83,875			172,285	-	172,285	79,782	1,855	90,648
December ...	72,369			180,853	-	180,853	81,281	1,756	97,816
Totals ...	1,035,337								
1962 - January ....	82,399			184,013	-	184,013	85,672	1,647	96,694
February ...	86,941			197,982	-	197,982	91,938	1,847	104,197
March .....	105,568			208,403	-	208,403	95,679	1,905	110,819
April .....	95,760			208,955	-	208,955	95,517	1,910	111,528
May .....	125,349			200,999	-	200,999	94,039	1,996	104,964
June .....	132,560			192,738	-	192,738	90,011	2,030	100,697
July .....	120,072			194,891	-	194,891	90,405	2,175	102,311
August .....	125,825			189,577	-	189,577	87,946	2,161	99,470
September ..	113,764			193,638	-	193,638	87,486	2,319	103,833
October ....	115,213			184,857	-	184,857	83,166	2,240	99,451
November ...	100,402			182,537	-	182,537	82,317	2,220	98,000
December ...	87,757			188,737	-	188,737	84,238	2,263	102,236
Totals ...	1,291,610								
1963 - January ....	92,807			191,740	-	191,740	86,408	2,340	102,992
February ...	98,238			209,193	-	209,193	92,784	2,772	113,637
March .....	109,776			220,198	-	220,198	99,679	2,935	117,584
April .....	104,647			223,106	-	223,106	99,870	3,109	120,127
May .....	135,052			227,314	-	227,314	99,493	2,951	124,870
June .....	140,274			225,047	-	225,047	97,851	3,010	124,186
July .....	141,807			223,379	-	223,379	96,862	2,940	123,577
August .....	137,441			217,674	-	217,674	94,592	3,121	119,961
September ..	124,191			216,293	-	216,293	93,625	3,111	119,557
October ....	129,447			207,028	-	207,028	89,922	3,458	113,648
November ...	109,119			199,644	-	199,644	87,202	3,408	109,034
December ...	101,717			205,460	-	205,460	89,767	3,236	112,457
Totals ...	1,424,516								
1964 - January ....	108,030			206,480	-	206,480	91,112	2,858	112,510
February ...	114,867			212,915	-	212,915	95,186	2,806	114,923
March .....	139,147			214,533	-	214,533	99,974	2,874	111,685
April .....	116,717			211,129	-	211,129	97,780	2,890	110,459
May .....	124,575			216,025	-	216,025	97,637	2,894	115,494
June .....	146,297			209,524	-	209,524	93,617	2,890	113,017
July .....	138,482			210,612	-	210,612	92,889	2,978	114,745
August .....	129,090			207,733	-	207,733	91,303	3,007	113,423
September ..	133,948			210,951	-	210,951	91,608	3,105	116,238
October ....	134,964			208,148	-	208,148	90,466	3,064	114,618
NovemberP ..	116,977			204,467	-	204,467	89,206	3,001	112,260
DecemberP ..	111,434			209,729	-	209,729	90,660	2,953	116,116
Totals ...	1,514,528								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 9 - Furniture and Fixture Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	22,909			60,797	-	60,797	34,076	12,734	13,987
February ...	26,269			61,495	-	61,495	34,357	12,833	14,305
March .....	28,736			62,059	-	62,059	34,577	13,155	14,327
April .....	26,179			62,772	-	62,772	34,510	13,698	14,564
May .....	27,956			62,830	-	62,830	34,339	13,803	14,688
June .....	28,677			62,837	-	62,837	33,809	13,690	15,338
July .....	23,742			62,515	-	62,515	34,162	13,537	14,816
August .....	33,624			61,395	-	61,395	33,047	13,823	14,525
September ..	34,064			58,974	-	58,974	31,827	12,966	14,181
October .....	31,654			58,991	-	58,991	31,793	13,042	14,156
November ...	31,385			58,265	-	58,265	31,901	12,404	13,960
December ...	26,794			60,438	-	60,438	33,791	12,037	14,610
Totals ...	341,989								
1961 - January ....	23,853			61,631	-	61,631	34,671	11,813	15,147
February ...	26,541			61,816	-	61,816	34,830	12,072	14,914
March .....	28,918			62,234	-	62,234	34,477	12,840	14,917
April .....	27,033			62,344	-	62,344	33,803	13,553	14,988
May .....	30,545			61,822	-	61,822	32,941	13,373	15,508
June .....	30,639			62,144	-	62,144	32,580	12,806	16,758
July .....	26,410			61,636	-	61,636	33,330	12,731	15,575
August .....	35,602			61,001	-	61,001	33,295	12,848	14,858
September ..	33,977			61,262	-	61,262	33,877	12,798	14,587
October ....	34,479			64,080	-	64,080	35,600	13,725	14,755
November ...	35,016			63,290	-	63,290	35,489	12,814	14,987
December ...	29,034			64,743	-	64,743	36,802	13,502	14,439
Totals ...	362,047								
1962 - January ....	26,521			66,407	-	66,407	38,355	12,985	15,067
February ...	28,526			67,522	-	67,522	39,258	13,194	15,070
March .....	31,191			67,147	-	67,147	39,067	13,224	14,856
April .....	30,918			66,787	-	66,787	38,283	13,145	15,359
May .....	34,542			66,357	-	66,357	37,318	14,001	15,038
June .....	32,688			66,897	-	66,897	36,931	14,529	15,437
July .....	29,457			66,606	-	66,606	37,333	14,499	14,774
August .....	36,086			66,834	-	66,834	36,240	16,276	14,318
September ..	36,807			66,652	-	66,652	35,976	16,679	13,997
October ....	40,502			67,748	-	67,748	36,565	17,379	13,804
November ...	37,181			67,626	-	67,626	36,296	17,558	13,772
December ...	30,169			68,114	-	68,114	36,719	16,435	14,960
Totals ...	394,588								
1963 - January ....	30,141			69,360	-	69,360	37,191	16,843	15,326
February ...	31,479			71,388	-	71,388	38,394	17,123	15,871
March .....	33,170			71,851	-	71,851	38,788	17,407	15,656
April .....	33,905			71,864	-	71,864	38,716	17,869	15,279
May .....	36,400			70,675	-	70,675	37,736	17,380	15,559
June .....	35,126			71,076	-	71,076	37,300	17,582	16,194
July .....	32,178			72,436	-	72,436	38,586	18,456	15,394
August .....	38,120			71,341	-	71,341	37,445	18,782	15,114
September ..	41,654			70,988	-	70,988	37,549	18,709	14,730
October ....	44,457			71,834	-	71,834	38,249	18,223	15,362
November ...	40,315			71,331	-	71,331	37,881	18,526	14,924
December ...	34,900			72,817	-	72,817	39,271	18,421	15,125
Totals ...	431,845								
1964 - January ....	31,414			73,685	-	73,685	40,234	18,643	14,808
February ...	34,060			74,998	-	74,998	41,289	18,864	14,845
March .....	37,149			74,141	-	74,141	40,984	18,771	14,386
April .....	36,447			75,175	-	75,175	40,843	19,109	15,223
May .....	36,883			75,390	-	75,390	40,949	18,961	15,480
June .....	38,886			74,755	-	74,755	40,123	18,817	15,815
July .....	32,868			74,876	-	74,876	41,172	19,078	14,626
August .....	39,120			74,757	-	74,757	40,944	19,245	14,568
September ..	43,153			74,305	-	74,305	40,812	19,156	14,337
October ....	43,645			73,508	-	73,508	40,807	18,713	13,988
November <sup>F</sup> ..	40,681			73,633	-	73,633	40,893	18,518	14,222
December <sup>P</sup> ..	37,875			74,205	-	74,205	41,431	18,437	14,337
Totals ...	452,181								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

15

Major Group 10 - Paper and Allied Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	159,512			337,186	-	337,186	247,456	14,922	74,808
February ...	160,692			347,687	-	347,687	251,450	15,221	81,016
March .....	175,727			353,381	-	353,381	250,126	15,443	87,812
April .....	175,388			344,463	-	344,463	243,710	15,790	84,963
May .....	180,848			339,268	-	339,268	239,266	15,606	84,396
June .....	187,318			336,116	-	336,116	240,819	15,269	80,028
July .....	171,406			341,127	-	341,127	247,570	15,331	78,226
August .....	183,432			346,296	-	346,296	251,058	16,033	79,205
September ..	188,146			349,087	-	349,087	256,039	15,902	77,146
October .....	183,843			356,794	-	356,794	263,047	15,649	78,098
November ...	192,810			355,034	-	355,034	264,568	16,845	73,621
December ...	166,782			358,725	-	358,725	270,165	16,080	72,480
Totals ...	2,125,904								
1961 - January ....	163,438			370,163	-	370,163	272,221	18,144	79,798
February ...	157,745			379,686	-	379,686	275,639	17,031	87,016
March .....	178,354			384,492	-	384,492	269,574	17,925	96,993
April .....	177,821			371,690	-	371,690	260,746	18,036	92,908
May .....	191,132			365,342	-	365,342	254,254	18,566	92,522
June .....	193,853			364,169	-	364,169	255,155	17,272	91,742
July .....	177,763			371,212	-	371,212	261,518	18,069	91,625
August .....	199,769			369,312	-	369,312	262,238	18,171	88,903
September ..	190,754			367,363	-	367,363	261,750	18,017	87,596
October .....	195,148			370,447	-	370,447	263,784	17,952	88,711
November ...	203,509			366,621	-	366,621	264,866	17,320	84,435
December ...	176,515			370,220	-	370,220	269,755	17,003	83,462
Totals ...	2,205,801								
1962 - January ....	176,681			378,032	-	378,032	268,299	16,709	93,024
February ...	157,005			383,556	-	383,556	269,636	15,435	98,485
March .....	194,859			383,353	-	383,353	264,926	17,280	101,147
April .....	187,822			372,052	-	372,052	254,088	17,654	100,310
May .....	207,887			367,749	-	367,749	252,178	17,186	98,385
June .....	203,392			366,920	-	366,920	250,820	17,554	98,546
July .....	193,444			368,555	-	368,555	253,586	18,135	96,834
August .....	208,780			369,177	-	369,177	256,630	18,216	94,331
September ..	198,026			370,031	-	370,031	258,637	18,762	92,632
October ....	216,147			365,158	-	365,158	256,919	17,919	90,320
November ...	208,912			363,420	-	363,420	258,112	17,487	87,821
December ...	177,320			364,837	-	364,837	260,152	17,225	87,460
Totals ...	2,330,275								
1963 - January ....	177,249			372,056	-	372,056	259,494	17,380	95,182
February ...	168,924			376,894	-	376,894	259,070	17,089	100,735
March .....	184,547			377,308	-	377,308	252,847	17,837	106,624
April .....	200,077			366,404	-	366,404	242,406	17,483	106,515
May .....	218,090			359,333	-	359,333	236,014	17,955	105,364
June .....	213,394			356,415	-	356,415	238,109	17,862	100,444
July .....	204,285			359,721	-	359,721	242,281	18,188	99,252
August .....	213,736			360,756	-	360,756	245,490	17,793	97,473
September ..	211,854			356,485	-	356,485	247,692	18,013	90,780
October ....	223,893			357,412	-	357,412	249,481	17,666	90,265
November ...	219,363			356,414	-	356,414	250,738	17,511	88,165
December ...	204,511			355,260	-	355,260	254,898	17,654	82,708
Totals ...	2,439,923								
1964 - January ....	206,512			360,160	-	360,160	254,576	18,083	87,501
February ...	198,023			370,671	-	370,671	257,338	18,599	94,734
March .....	211,439			375,841	-	375,841	255,814	19,649	100,378
April .....	227,737			366,981	-	366,981	248,499	19,533	98,949
May .....	224,014			358,860	-	358,860	242,097	19,525	97,238
June .....	234,129			357,469	-	357,469	243,264	19,521	94,684
July .....	222,108			363,629	-	363,629	246,503	20,631	96,495
August .....	227,314			366,468	-	366,468	250,970	20,030	95,468
September ..	230,055			367,242	-	367,242	255,620	19,118	92,504
October ....	237,638			369,206	-	369,206	257,410	18,975	92,821
November <sup>F</sup> ..	229,636			367,276	-	367,276	257,245	19,281	90,750
December <sup>P</sup> ..	223,051			373,847	-	373,847	263,872	19,347	90,628
Totals ...	2,671,656								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 12 - Primary Metal Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned(3)	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	228,634	232,904	204,421			434,149	227,664	88,204	118,281
February ...	224,131	219,632	199,922			431,650	219,751	89,834	122,065
March .....	235,447	235,275	199,750			438,683	214,412	91,879	132,392
April .....	223,610	211,258	187,398			453,585	218,259	92,930	142,396
May .....	238,084	227,267	176,581			468,583	226,712	93,894	147,977
June .....	220,909	199,668	155,340			479,633	237,287	92,724	149,622
July .....	209,692	214,783	160,431			493,840	246,707	93,023	154,110
August .....	225,106	215,038	150,363			500,830	258,947	91,272	150,611
September ..	226,082	227,954	152,235			510,941	266,187	91,873	152,881
October .....	224,418	223,459	151,276			512,731	265,310	92,702	154,725
November ...	235,944	210,827	126,159			515,860	272,060	87,307	156,493
December ...	194,518	215,502	147,143			518,211	268,424	87,888	161,899
Totals ...	2,686,575								
1961 - January ....	216,366	222,933	153,710			505,487	254,853	82,145	168,489
February ...	203,705	214,423	164,428			498,656	242,083	82,705	173,868
March .....	222,996	217,031	158,463			493,367	230,016	84,912	178,439
April .....	210,473	221,030	169,020			497,179	225,761	86,148	185,270
May .....	242,421	227,801	154,400			515,756	238,520	89,862	187,374
June .....	243,371	255,384	166,413			518,580	241,099	89,627	187,854
July .....	232,982	240,073	173,504			520,444	247,330	91,236	181,878
August .....	255,431	255,611	173,684			526,190	260,038	89,635	176,517
September ..	257,217	250,585	167,052			519,705	261,769	88,056	169,880
October .....	253,149	241,994	155,897			531,063	267,790	93,340	169,933
November ...	247,283	238,818	147,432			537,461	272,958	89,742	174,761
December ...	218,632	236,505	165,305			545,653	275,020	92,098	178,535
Totals ...	2,804,026								
1962 - January ....	239,531	245,661	171,435			532,001	255,052	97,521	179,428
February ...	217,966	223,140	176,609			528,250	241,414	98,237	188,599
March .....	248,477	259,356	187,488			524,104	232,483	97,452	194,169
April .....	237,900	250,603	200,191			528,233	230,583	96,861	200,789
May .....	269,362	265,214	196,043			528,357	231,081	95,516	201,760
June .....	267,900	266,103	194,246			526,198	238,120	94,396	193,682
July .....	248,164	249,869	195,951			527,652	246,869	94,185	186,598
August .....	258,665	252,609	189,895			532,760	250,623	98,799	183,338
September ..	248,612	246,422	187,705			537,256	255,037	97,821	184,398
October .....	247,486	252,137	192,356			543,322	260,000	97,319	186,003
November ...	262,230	258,809	188,935			542,023	261,316	95,741	184,966
December ...	231,804	248,971	206,102			548,359	260,402	97,105	190,852
Totals ...	2,978,097								
1963 - January ....	254,179	254,162	206,085			538,702	247,619	99,244	191,839
February ...	229,646	240,317	216,756			532,397	235,992	97,438	198,967
March .....	260,788	263,268	219,236			510,475	222,088	94,404	193,983
April .....	250,843	268,988	237,381			509,275	215,125	94,512	199,638
May .....	285,049	291,211	243,543			507,805	217,281	96,205	194,319
June .....	270,656	256,140	229,027			503,797	222,976	95,298	185,523
July .....	252,520	250,502	227,009			513,220	231,606	97,204	184,410
August .....	257,196	241,293	211,106			527,865	239,238	100,611	188,016
September ..	255,047	249,999	206,058			534,787	244,509	100,041	190,237
October .....	278,189	275,411	203,280			531,178	249,333	96,795	185,050
November ...	274,266	276,950	205,964			528,229	253,008	96,610	178,611
December ...	252,716	261,439	214,687			538,575	252,912	98,477	187,186
Totals ...	3,121,095								
1964 - January ....	268,757	339,041	284,971			526,407	238,407	99,962	188,038
February ...	263,359	246,396	268,008			519,287	228,324	101,656	189,307
March .....	282,747	306,300	291,561			505,957	210,755	103,204	191,998
April .....	298,437	299,263	292,387			508,512	213,736	105,612	189,164
May .....	295,727	281,187	277,847			521,598	224,282	108,244	189,072
June .....	294,872	285,728	268,703			519,614	227,539	107,352	184,723
July .....	287,453	281,626	262,876			521,334	240,665	106,785	173,884
August .....	300,127	285,628	248,377			521,798	245,695	110,250	165,853
September ..	293,403	286,298	241,272			527,459	251,480	112,326	163,653
October .....	298,800	305,151	247,623			535,204	256,894	112,300	166,010
November <sup>r</sup> ..	300,561	326,824	273,886			548,632	271,082	108,995	168,555
December <sup>p</sup> ..	315,929	303,553	261,510			549,439	272,534	108,801	168,104
Totals ...	3,500,172								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

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Major Group 13 - Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	96,580	96,535	299,396	341,093	65,740	406,833	167,150	155,048	84,635
February ...	100,412	119,455	318,439	351,111	68,111	419,222	173,155	157,259	88,808
March .....	113,251	114,595	319,783	365,458	71,541	436,999	178,304	165,179	93,516
April .....	110,064	102,370	312,089	374,082	77,047	451,129	185,497	170,058	95,574
May .....	120,730	122,806	314,165	377,197	76,269	453,466	184,692	172,696	96,078
June .....	128,592	117,973	303,546	377,537	78,405	455,942	179,673	180,269	96,000
July .....	119,941	114,996	298,601	367,140	82,256	449,396	175,524	182,016	91,856
August .....	137,600	125,388	286,389	358,197	82,985	441,182	169,277	181,899	90,006
September ..	139,042	138,664	286,011	341,034	80,250	421,284	163,532	173,388	84,364
October .....	125,617	101,799	262,193	326,364	45,425	371,789	161,411	128,179	82,199
November ...	117,137	115,662	260,718	316,014	44,885	360,899	150,754	127,263	82,882
December ...	103,627	97,431	254,522	308,557	41,411	349,968	144,566	120,929	84,473
Totals ...	1,412,593								
1961 - January ....	96,806	97,031	254,747	312,672	44,767	357,439	145,719	126,269	85,451
February ...	99,249	94,261	249,759	320,041	46,624	366,665	147,621	130,602	88,352
March .....	114,792	117,689	252,656	323,051	50,171	373,222	147,008	135,384	90,830
April .....	111,606	106,668	247,718	330,076	51,108	381,184	149,893	138,688	92,603
May .....	126,194	125,480	247,004	333,363	50,380	383,743	150,747	139,720	93,276
June .....	137,237	137,261	247,028	332,404	52,870	385,274	149,509	142,783	92,982
July .....	123,750	124,539	247,817	329,814	50,332	380,146	151,405	138,809	89,932
August .....	145,393	146,617	249,041	324,609	52,323	376,932	149,072	141,728	86,132
September ...	153,165	151,827	247,703	319,160	49,316	368,476	148,901	136,191	83,384
October .....	140,520	137,318	244,501	319,528	40,393	359,921	153,169	123,378	83,374
November ...	143,070	134,673	236,104	323,671	42,518	366,189	153,067	128,250	84,872
December ...	116,213	117,919	237,810	329,009	44,859	373,868	154,840	129,987	89,041
Totals ...	1,507,995								
1962 - January ....	112,096	126,910	252,624	340,116	46,276	386,392	159,553	137,563	89,276
February ...	104,500	115,579	263,703	351,318	46,755	398,073	159,500	144,611	93,962
March .....	138,511	153,431	278,623	360,838	44,869	405,707	166,723	141,000	97,984
April .....	128,173	132,761	283,211	366,502	47,195	413,697	168,525	145,016	100,156
May .....	151,994	154,013	285,230	369,810	51,957	421,767	170,639	151,069	100,059
June .....	159,149	160,824	286,905	367,950	58,361	426,311	170,919	158,853	99,539
July .....	152,172	148,034	282,767	366,934	60,137	427,071	169,621	160,860	96,590
August .....	161,395	160,552	281,924	359,242	56,421	415,663	165,632	155,974	94,057
September ...	180,325	165,249	266,848	348,680	55,324	404,004	162,605	150,905	90,494
October .....	178,613	169,144	257,379	344,740	36,197	380,937	160,473	131,597	88,867
November ...	156,384	145,056	246,051	337,217	40,986	378,203	155,879	133,121	89,203
December ...	125,196	121,091	241,946	335,886	39,925	375,811	153,701	131,512	90,598
Totals ...	1,748,508								
1963 - January ....	123,357	139,464	258,053	340,746	42,362	383,108	153,994	134,860	94,254
February ...	123,835	114,502	248,720	347,087	42,154	389,241	157,724	134,697	96,820
March .....	132,023	126,998	243,695	356,278	43,775	400,053	160,845	139,053	100,155
April .....	136,643	133,976	241,028	363,607	47,768	411,375	163,686	144,157	103,532
May .....	161,647	162,410	241,791	365,274	48,413	413,687	162,547	146,492	104,648
June .....	157,407	155,146	239,530	362,392	48,514	410,906	161,417	147,214	102,275
July .....	152,841	157,320	244,009	361,799	51,028	412,827	163,140	149,443	100,244
August .....	155,307	158,097	246,799	356,620	49,253	405,873	161,318	146,057	98,498
September ...	169,666	169,339	246,472	346,081	48,893	394,974	156,859	141,666	96,449
October .....	175,181	172,344	243,635	332,890	38,586	371,476	152,319	124,385	94,772
November ...	153,427	152,477	242,685	329,162	42,678	371,840	151,235	127,971	92,634
December ...	146,059	140,469	237,095	332,580	42,738	375,318	150,955	130,174	94,189
Totals ...	1,787,393								
1964 - January ....	145,455	163,632	255,272	339,324	44,094	383,418	152,189	135,426	95,803
February ...	147,177	149,939	258,034	349,094	48,151	397,245	155,754	143,000	98,491
March .....	180,867	183,984	261,151	345,392	59,925	405,317	158,491	148,376	98,450
April .....	153,071	161,794	269,874	357,528	54,762	412,290	161,225	147,497	103,568
May .....	150,081	158,019	277,812	368,583	54,840	423,423	164,037	152,350	107,036
June .....	167,321	184,663	295,154	374,786	58,630	433,416	166,746	157,835	108,835
July .....	170,469	194,961	319,646	367,269	57,650	424,919	168,446	151,061	105,412
August .....	162,942	168,081	324,785	368,456	55,146	423,602	171,378	150,095	102,129
September ...	183,917	193,262	334,130	362,144	53,918	416,062	171,378	145,602	99,082
October .....	183,961	180,290	330,459	357,588	37,963	395,551	169,658	127,661	98,232
November ...	170,637	171,347	331,169	359,820	43,933	403,753	170,270	134,471	99,012
December ...	171,433	174,992	334,728	363,640	50,506	414,146	173,627	142,874	97,645
Totals ...	1,987,331								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 14 - Machinery Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	43,560	47,858	192,169	194,505	25,730	220,235	80,080	82,934	57,221
February ...	54,677	54,263	191,755	198,471	27,171	225,642	80,248	85,392	60,002
March .....	63,534	57,767	185,988	199,035	28,716	227,751	79,173	88,371	60,207
April .....	59,636	55,058	181,410	196,772	29,900	226,672	77,579	88,347	60,746
May .....	59,620	52,233	174,023	196,368	29,337	225,705	75,322	88,133	62,250
June .....	63,462	59,623	170,184	192,956	29,943	222,899	72,876	88,766	61,255
July .....	49,918	52,990	173,256	191,652	31,161	222,813	72,627	89,620	60,566
August .....	48,992	49,664	173,928	189,365	31,627	220,992	72,445	90,688	57,859
September ..	50,233	57,514	181,209	187,909	30,427	218,336	71,569	90,845	55,922
October ....	44,941	41,254	177,522	189,214	31,756	220,970	70,071	94,729	56,170
November ...	49,342	45,547	173,727	193,095	31,402	224,497	71,460	94,873	58,164
December ...	49,805	49,387	173,309	190,397	18,633	209,030	69,578	81,527	57,925
Totals ...	637,720								
1961 - January ....	44,102	49,883	179,090	190,475	19,266	209,741	68,061	82,180	59,500
February ...	49,525	53,484	183,049	193,217	20,518	213,735	69,161	83,929	60,645
March .....	55,117	58,907	186,839	196,519	20,957	217,476	68,734	85,065	63,677
April .....	60,580	62,748	189,007	192,426	20,996	213,422	67,048	84,332	62,042
May .....	61,009	60,678	188,676	190,437	20,940	211,377	65,548	82,903	62,926
June .....	60,713	62,697	190,660	188,043	20,264	208,307	64,365	80,718	63,224
July .....	55,858	55,705	190,507	184,099	20,642	204,741	64,848	75,613	64,280
August .....	49,972	60,262	200,797	181,105	21,598	202,703	64,116	77,350	61,237
September ..	49,127	52,281	203,951	184,579	23,856	208,435	64,016	82,928	61,491
October ....	43,832	48,957	209,076	190,341	24,953	215,294	64,096	87,189	64,009
November ...	54,114	55,231	210,193	196,504	26,041	222,545	65,899	89,471	67,175
December ...	55,793	60,646	215,046	199,733	23,703	223,436	68,144	86,830	68,462
Totals ...	639,742								
1962 - January ....	48,292	54,103	220,857	200,055	26,609	226,664	67,188	90,629	68,847
February ...	48,476	54,091	226,472	204,234	29,451	233,685	68,378	94,513	70,794
March .....	62,519	73,036	236,989	207,163	31,328	238,491	67,458	97,169	73,864
April .....	62,580	56,951	231,360	202,721	34,437	237,158	67,664	97,904	71,590
May .....	68,034	72,434	235,760	200,348	37,485	237,833	66,309	99,077	72,447
June .....	65,443	64,486	234,803	197,410	40,653	238,063	65,017	101,263	71,783
July .....	57,656	52,507	229,654	198,955	43,928	242,883	66,651	104,050	72,182
August .....	58,787	56,550	227,417	198,378	45,769	244,147	68,577	105,275	70,295
September ..	55,939	47,743	219,221	204,584	47,652	252,236	69,415	110,018	72,803
October ....	58,166	56,069	217,124	216,430	49,249	265,679	69,642	120,900	75,137
November ...	62,560	60,474	215,038	224,605	41,262	265,867	76,079	116,131	73,657
December ...	59,740	63,982	219,280	229,139	32,634	261,773	73,921	112,528	75,324
Totals ...	708,192								
1963 - January ....	55,863	58,265	221,682	231,638	34,844	266,482	75,178	115,032	76,272
February ...	62,578	63,956	223,060	234,729	36,117	270,846	75,909	118,663	76,274
March .....	68,471	62,234	216,823	237,298	37,597	274,895	75,330	119,742	79,823
April .....	75,211	68,837	210,449	235,192	38,157	273,349	74,845	119,865	78,639
May .....	77,109	74,097	207,437	234,292	40,288	274,580	74,659	120,788	79,133
June .....	76,022	70,348	201,763	228,419	40,602	269,021	73,151	116,929	78,941
July .....	83,236	74,705	193,232	221,358	29,181	250,539	74,219	100,191	76,129
August .....	61,835	68,806	200,203	219,397	31,142	250,539	73,731	101,487	75,321
September ..	66,969	72,193	205,427	219,605	30,743	250,348	73,438	102,545	74,365
October ....	69,894	68,741	204,274	226,227	29,051	255,278	77,723	104,458	73,097
November ...	66,115	69,264	207,423	228,452	26,643	255,095	77,594	103,266	74,235
December ...	68,481	76,179	215,121	234,331	25,453	259,784	81,379	104,062	74,343
Totals ...	831,784								
1964 - January ....	66,165	72,471	221,427	236,925	24,807	261,732	80,271	104,173	77,288
February ...	74,096	72,298	219,629	235,752	28,306	264,058	81,101	105,132	77,825
March .....	87,885	77,258	209,002	226,720	33,061	259,781	83,042	101,955	74,784
April .....	87,994	86,968	207,976	224,716	31,782	256,498	84,514	96,740	75,244
May .....	79,114	80,027	208,889	226,480	30,633	257,113	86,130	94,628	76,355
June .....	85,278	101,433	225,044	224,434	34,470	258,904	87,043	95,494	76,367
July .....	78,424	78,549	225,169	222,829	34,111	256,940	85,314	95,303	76,323
August .....	67,187	72,925	230,907	223,102	33,534	256,636	85,488	97,028	74,120
September ..	72,360	72,192	230,739	223,760	34,718	258,478	86,170	98,451	73,857
October ....	72,078	75,693	234,354	222,608	38,845	261,453	85,972	100,747	74,734
November ...	76,343	68,024	226,035	225,215	41,288	266,503	87,476	102,577	76,450
December ...	90,365	106,616	242,286	225,267	41,614	266,881	87,522	101,570	77,789
Totals ...	937,289								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 15 - Transportation Equipment Industries

Date	Shipments(1)	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	172,148	174,548	517,164	283,437	209,254	492,691	111,563	325,605	55,523
February ...	173,449	187,281	530,996	288,929	207,404	496,333	111,636	326,535	58,162
March .....	217,253	228,601	542,344	279,886	161,332	441,218	109,498	271,947	59,773
April .....	190,047	184,558	536,855	279,316	166,528	445,844	108,987	277,688	59,169
May .....	200,529	192,999	529,325	276,160	174,888	451,048	107,204	283,615	60,229
June .....	192,032	177,701	514,994	261,511	174,956	436,467	104,968	269,514	61,985
July .....	129,417	123,528	509,105	243,850	166,795	410,645	104,637	245,476	60,532
August .....	93,759	88,257	503,603	254,153	168,168	422,321	108,498	261,186	52,637
September ..	119,153	103,415	487,865	270,193	156,762	426,955	109,381	263,146	54,428
October ....	151,646	137,053	473,272	274,816	158,777	433,593	110,554	265,219	57,820
November ...	170,348	165,115	468,039	274,711	161,914	436,625	106,712	275,273	54,640
December ...	193,170	196,923	471,792	264,063	179,881	443,944	107,772	284,548	51,624
Totals ...	2,002,951								
1961 - January ....	146,731	138,517	463,578	272,737	167,756	440,493	107,231	273,546	59,716
February ...	151,068	164,001	476,511	288,301	170,004	458,305	107,939	286,656	63,710
March .....	171,642	200,678	505,547	295,432	174,261	469,693	109,362	295,095	65,236
April .....	165,879	169,042	508,710	301,049	167,704	468,753	109,913	293,744	65,096
May .....	183,334	177,832	503,208	310,160	132,290	442,450	110,471	267,532	64,447
June .....	188,907	153,682	467,983	308,471	116,214	424,685	109,077	250,829	64,779
July .....	134,755	125,520	458,748	279,053	120,580	399,633	109,497	231,434	58,702
August .....	101,803	86,650	443,595	298,387	116,176	414,563	112,098	242,744	59,721
September ..	139,998	123,636	427,233	306,815	119,275	426,090	113,291	254,709	58,090
October ....	168,495	152,184	410,922	321,900	115,509	437,409	111,822	262,503	63,084
November ...	195,325	256,522	472,119	317,154	119,769	436,923	110,292	264,574	62,057
December ...	208,748	199,320	462,691	333,161	127,458	460,619	113,373	284,999	62,247
Totals ...	1,956,685								
1962 - January ....	193,520	184,425	453,596	331,349	128,128	459,477	113,862	277,896	67,719
February ...	198,148	211,970	467,418	331,818	136,608	468,426	111,621	285,294	71,511
March .....	221,053	243,589	489,954	331,245	146,161	477,406	112,610	295,978	68,818
April .....	215,302	217,479	492,131	328,713	151,718	480,431	111,911	299,820	68,700
May .....	253,281	235,850	474,700	334,214	152,073	486,287	112,307	307,567	66,413
June .....	246,137	294,388	522,951	326,247	158,599	484,846	111,233	307,130	66,483
July .....	180,391	188,430	530,990	308,330	165,879	474,209	111,753	297,805	64,651
August .....	120,717	113,764	524,037	347,728	168,087	515,815	119,908	333,724	62,183
September ..	178,185	176,434	522,286	363,067	172,115	535,182	119,749	347,483	67,950
October ....	246,582	220,521	496,225	371,860	168,786	540,646	120,737	351,228	68,681
November ...	254,719	247,729	489,235	358,391	169,670	528,061	119,103	342,082	66,876
December ...	254,089	239,917	475,063	351,977	175,384	527,361	120,210	342,097	65,054
Totals ...	2,562,124								
1963 - January ....	237,617	295,217	532,663	344,933	167,847	512,780	116,734	326,902	69,144
February ...	221,422	237,872	549,113	353,067	174,654	527,721	117,994	338,869	70,858
March .....	237,724	244,831	556,220	352,516	185,463	537,979	119,873	347,819	70,287
April .....	255,620	224,877	525,477	350,855	183,818	534,673	120,076	344,534	70,063
May .....	288,680	301,747	538,544	345,374	170,654	516,028	119,772	330,080	66,176
June .....	255,072	239,963	523,435	334,572	170,420	504,992	116,794	320,766	67,432
July .....	203,295	217,007	537,147	309,087	160,077	469,164	120,597	285,733	62,834
August .....	105,966	188,203	619,384	366,357	153,233	519,590	128,903	324,766	65,921
September ..	206,565	189,910	602,729	392,647	164,874	557,521	137,542	346,621	73,358
October ....	259,893	263,901	606,737	397,803	174,574	572,377	137,480	364,660	70,237
November ...	301,054	293,712	599,395	390,500	179,449	569,949	137,390	358,496	74,063
December ...	335,522	312,699	576,572	400,600	167,409	568,009	134,145	359,463	74,401
Totals ...	2,908,430								
1964 - January ....	308,910	325,339	593,001	410,695	168,358	579,053	133,799	364,078	81,176
February ...	289,843	293,420	596,578	415,273	169,465	584,738	135,978	367,006	81,754
March .....	294,944	309,270	610,904	418,187	164,070	582,257	140,520	359,495	82,242
April .....	304,921	300,503	606,486	422,343	155,505	577,848	137,774	355,652	84,422
May .....	290,966	308,632	624,152	416,827	177,033	593,860	137,090	367,986	88,784
June .....	300,255	298,165	622,062	395,947	153,897	549,844	135,182	321,977	92,683
July .....	178,675	209,111	652,498	390,584	152,983	543,567	140,961	321,900	80,706
August .....	130,045	133,682	656,135	452,978	143,565	596,543	144,288	360,047	92,208
September ..	254,640	231,281	632,776	480,900	134,514	620,414	149,823	370,498	99,543
October ....	232,924	248,855	648,707	487,906	143,384	631,290	155,020	385,521	90,744
November ...	272,801	294,312	670,218	498,233	146,279	644,512	153,586	393,124	97,802
December ...	273,643	266,935	663,510	505,128	149,812	654,940	159,537	402,471	92,932
Totals ...	3,132,567								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 16 - Electrical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	86,222	79,123	339,480	321,542	24,427	345,969	100,228	124,824	120,917
February ...	90,967	91,400	339,913	331,290	23,757	355,047	101,617	129,413	124,017
March .....	103,981	98,134	334,066	341,874	24,341	366,215	102,304	132,801	131,110
April .....	92,070	86,427	328,423	348,308	21,980	370,288	104,870	133,335	132,083
May .....	93,368	84,006	319,061	350,990	21,776	372,766	104,665	133,085	135,016
June .....	102,513	101,219	317,767	355,715	21,536	377,251	106,073	135,234	135,944
July .....	84,536	71,857	305,088	338,367	21,751	360,118	105,588	127,886	126,644
August .....	90,217	94,449	309,320	333,573	19,940	353,513	104,082	127,934	121,497
September ..	117,115	101,908	294,113	320,123	17,675	337,798	95,380	126,856	115,562
October ....	104,550	105,571	295,134	309,746	16,001	325,747	93,367	119,610	112,770
November ...	105,690	91,926	281,370	302,198	13,966	316,164	91,327	114,083	110,754
December ...	94,561	95,139	281,948	305,083	12,133	317,216	88,699	114,527	113,990
Totals ...	1,165,790								
1961 - January ....	86,600	92,417	287,765	299,119	10,494	309,613	86,801	107,692	115,120
February ...	91,025	95,158	291,898	302,672	10,078	312,750	85,684	108,418	118,648
March .....	98,818	124,667	317,747	307,678	9,065	316,743	86,142	108,001	122,600
April .....	85,085	90,760	323,422	314,187	9,868	324,055	86,496	111,296	126,263
May .....	94,611	107,344	336,155	320,676	10,930	331,606	86,422	114,798	130,386
June .....	106,015	107,890	338,030	328,680	12,205	340,885	86,157	118,534	136,194
July .....	88,312	96,081	345,799	323,223	12,747	335,970	86,419	119,407	130,144
August .....	101,431	106,604	350,972	323,397	13,587	336,984	89,324	123,089	124,571
September ..	120,130	120,607	351,449	322,311	14,925	337,236	87,729	125,297	124,210
October ....	112,017	120,630	360,062	325,791	16,105	341,896	87,163	128,410	126,323
November ...	115,385	131,558	376,235	329,411	15,588	344,999	87,539	127,583	129,877
December ...	106,100	125,649	395,784	344,345	16,654	360,999	90,255	135,281	135,463
Totals ...	1,205,529								
1962 - January ....	89,884	107,007	412,907	352,736	17,284	370,020	91,294	140,282	138,444
February ...	95,935	109,444	426,416	360,911	23,197	384,108	94,913	144,838	144,357
March .....	107,988	109,265	427,693	375,131	18,663	393,794	96,847	146,090	150,857
April .....	100,562	100,075	427,206	381,350	21,428	402,778	98,564	148,492	155,722
May .....	104,750	110,940	433,396	385,992	22,616	408,608	98,874	151,756	157,978
June .....	113,590	106,555	426,361	389,417	24,443	413,860	99,085	152,797	161,978
July .....	95,178	94,703	425,886	384,946	27,435	412,381	101,457	153,987	156,937
August .....	103,692	100,267	422,461	383,426	27,611	411,037	101,467	157,880	151,690
September ..	127,253	116,732	411,940	380,686	29,566	410,252	100,650	160,825	148,777
October ....	126,283	127,509	413,166	388,955	31,579	420,534	98,797	173,276	148,461
November ...	120,066	118,847	411,947	378,324	31,636	409,960	98,215	162,555	149,190
December ...	110,127	104,426	406,246	382,809	36,039	418,848	102,187	163,282	153,379
Totals ...	1,295,308								
1963 - January ....	110,628	147,953	443,571	382,441	38,485	420,926	101,015	165,351	154,560
February ...	115,398	111,625	439,798	386,922	39,160	426,082	101,624	165,695	158,763
March .....	130,702	133,012	442,108	397,237	33,235	430,472	103,287	163,112	164,073
April .....	114,877	118,626	445,857	396,675	35,368	432,043	100,190	161,464	170,389
May .....	129,929	128,536	444,464	397,848	34,604	432,452	99,349	158,207	174,896
June .....	130,675	134,316	448,105	398,721	36,516	435,237	97,288	160,772	177,177
July .....	112,998	109,926	445,033	389,331	37,540	426,871	99,954	159,030	167,887
August .....	120,128	116,210	441,115	379,829	37,116	416,945	101,548	155,674	159,723
September ..	148,509	136,726	429,332	372,623	39,378	412,001	102,446	154,095	155,460
October ....	142,644	143,627	430,315	371,800	37,391	409,191	99,119	154,663	155,409
November ...	136,923	160,272	453,664	370,654	36,680	407,334	94,902	157,705	154,727
December ...	131,900	134,278	456,042	376,907	35,908	412,815	98,039	157,476	157,300
Totals ...	1,525,311								
1964 - January ....	120,287	146,654	482,409	380,260	37,615	417,875	98,579	157,703	161,593
February ...	127,625	128,038	482,822	386,622	35,498	422,120	100,659	156,078	165,383
March .....	141,788	146,807	487,841	392,832	37,313	430,145	101,334	159,430	169,381
April .....	136,803	150,677	501,715	390,207	48,447	438,654	101,768	161,589	175,297
May .....	127,533	122,077	496,259	395,901	46,513	442,414	101,659	163,849	176,906
June .....	136,393	132,885	492,751	408,586	39,942	448,528	105,093	164,823	178,612
July .....	115,603	142,728	519,876	407,579	41,207	448,786	109,071	164,701	175,014
August .....	116,625	114,332	517,583	407,457	40,053	447,510	111,649	166,549	169,312
September ..	153,492	150,288	514,379	406,429	38,178	444,607	110,878	167,165	166,564
October ....	149,401	130,877	495,855	402,024	42,305	444,329	109,396	168,788	166,145
November ...	148,481	155,883	503,257	402,136	41,944	444,080	109,294	171,368	163,418
DecemberP ..	145,187	141,823	499,893	406,801	41,624	448,425	111,002	172,275	165,148
Totals ...	1,619,218								

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 17 - Non-Metallic Mineral Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,098			108,859	-	108,859	52,395	9,449	47,015
February ...	37,671			111,242	-	111,242	51,011	10,357	49,874
March .....	43,797			111,874	-	111,874	48,073	11,298	52,503
April .....	44,603			113,817	-	113,817	47,101	12,052	54,664
May .....	55,976			114,444	-	114,444	47,660	11,736	55,048
June .....	66,708			112,733	-	112,733	47,852	10,856	54,025
July .....	63,463			111,264	-	111,264	48,378	10,130	52,756
August .....	66,758			108,389	-	108,389	49,259	9,377	49,753
September ..	65,804			104,466	-	104,466	48,809	8,904	46,753
October .....	62,053			102,858	-	102,858	49,006	7,713	46,139
November ...	56,406			104,636	-	104,636	50,167	8,061	46,408
December ...	40,799			107,431	-	107,431	50,414	9,111	47,906
Totals ...	639,136								
1961 - January ....	38,849			111,478	-	111,478	50,547	9,926	51,005
February ...	37,755			114,127	-	114,127	50,193	10,880	53,054
March .....	44,269			113,673	-	113,673	48,160	11,315	54,198
April .....	47,524			115,037	-	115,037	47,247	11,295	56,495
May .....	62,886			114,137	-	114,137	46,506	11,100	56,531
June .....	71,210			111,278	-	111,278	46,194	9,969	55,115
July .....	66,588			111,834	-	111,834	47,846	9,336	54,652
August .....	72,039			109,415	-	109,415	48,244	8,799	52,372
September ..	65,104			110,069	-	110,069	49,089	8,532	52,448
October .....	65,688			111,661	-	111,661	50,631	8,268	52,762
November ...	59,614			112,417	-	112,417	49,743	8,168	54,506
December ...	43,474			118,112	-	118,112	52,447	8,937	56,728
Totals ...	675,000								
1962 - January ....	38,667			121,959	-	121,959	52,684	8,763	60,512
February ...	39,069			125,091	-	125,091	51,596	9,328	64,167
March .....	53,119			124,277	-	124,277	50,203	10,872	63,202
April .....	54,751			124,683	-	124,683	49,827	11,452	63,404
May .....	72,548			122,395	-	122,395	49,569	11,334	61,492
June .....	79,019			118,654	-	118,654	49,058	10,606	58,990
July .....	76,039			115,243	-	115,243	50,211	9,688	55,344
August .....	79,832			112,188	-	112,188	50,738	9,091	52,359
September ..	69,730			111,629	-	111,629	51,554	8,029	52,046
October .....	74,145			112,892	-	112,892	52,766	8,030	52,096
November ...	65,899			113,638	-	113,638	53,430	8,335	51,873
December ...	46,547			120,506	-	120,506	53,809	9,426	57,271
Totals ...	749,365								
1963 - January ....	39,974			125,977	-	125,977	51,899	9,833	64,245
February ...	39,411			131,816	-	131,816	52,232	10,975	68,609
March .....	49,154			133,198	-	133,198	51,878	12,382	68,938
April .....	55,514			133,168	-	133,168	50,731	13,335	69,102
May .....	71,828			132,527	-	132,527	51,541	13,552	67,434
June .....	74,385			130,916	-	130,916	52,309	12,601	66,006
July .....	74,549			129,262	-	129,262	53,252	12,107	63,903
August .....	72,624			125,872	-	125,872	52,855	11,377	61,640
September ..	73,569			123,580	-	123,580	54,460	10,274	58,846
October .....	75,153			120,303	-	120,303	53,522	9,314	57,467
November ...	66,085			120,039	-	120,039	54,446	8,810	56,783
December ...	48,898			123,248	-	123,248	54,337	9,670	59,241
Totals ...	741,144								
1964 - January ....	51,267			124,056	-	124,056	53,719	8,468	61,869
February ...	52,018			124,995	-	124,995	53,206	8,307	63,482
March .....	62,088			123,088	-	123,088	51,582	8,524	62,982
April .....	61,514			126,756	-	126,756	50,997	8,931	66,828
May .....	71,674			127,335	-	127,335	50,807	8,940	67,588
June .....	84,454			125,112	-	125,112	50,899	8,969	65,244
July .....	84,787			121,593	-	121,593	51,178	8,571	61,844
August .....	79,224			121,710	-	121,710	52,466	8,474	60,770
September ..	83,487			120,874	-	120,874	53,478	8,275	59,121
October .....	85,069			120,346	-	120,346	54,516	8,030	57,800
November ...	78,110			127,098	-	127,098	56,650	8,032	62,416
DecemberP ..	70,419			127,522	-	127,522	57,433	8,214	61,875
Totals ...	864,111								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 18 - Petroleum and Coal Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	94,068			203,639	-	203,639	64,254	18,087	121,298
February ...	85,006			210,702	-	210,702	63,505	20,671	126,526
March .....	92,361			212,656	-	212,656	61,476	18,107	133,073
April .....	91,288			210,914	-	210,914	61,507	18,852	130,555
May .....	97,012			211,639	-	211,639	64,300	22,040	125,299
June .....	95,951			211,554	-	211,554	61,695	24,940	124,919
July .....	96,165			214,063	-	214,063	64,435	21,669	127,959
August .....	98,475			219,272	-	219,272	66,191	22,380	130,701
September ..	98,787			220,697	-	220,697	67,123	25,097	128,477
October .....	96,539			214,215	-	214,215	67,537	19,934	126,744
November ...	100,315			208,330	-	208,330	65,482	21,743	121,105
December ...	101,203			202,932	-	202,932	65,458	20,775	116,699
Totals ...	1,147,170								
1961 - January ....	99,032			204,293	-	204,293	65,443	21,063	117,787
February ...	88,445			206,921	-	206,921	64,491	20,517	121,913
March .....	92,259			204,539	-	204,539	61,274	18,959	124,306
April .....	90,702			211,079	-	211,079	63,104	18,539	129,436
May .....	104,525			211,317	-	211,317	63,496	20,861	126,960
June .....	101,131			209,196	-	209,196	62,684	20,050	126,462
July .....	102,890			201,412	-	201,412	60,377	22,730	118,305
August .....	105,715			203,651	-	203,651	61,647	19,369	122,635
September ..	101,023			204,835	-	204,835	62,441	20,564	121,830
October .....	107,151			203,251	-	203,251	63,984	19,869	119,398
November ...	112,434			196,616	-	196,616	62,329	20,533	113,754
December ...	114,867			198,523	-	198,523	61,386	21,269	115,868
Totals ...	1,220,174								
1962 - January ....	110,921			201,746	-	201,746	63,644	20,137	117,965
February ...	99,205			201,423	-	201,423	60,095	20,804	120,524
March .....	106,193			209,216	-	209,216	59,125	20,947	129,144
April .....	97,281			216,041	-	216,041	63,673	20,016	132,352
May .....	113,849			213,757	-	213,757	66,946	19,852	126,959
June .....	109,937			212,228	-	212,228	65,330	21,643	125,255
July .....	112,995			217,468	-	217,468	69,066	22,376	126,026
August .....	116,856			217,210	-	217,210	68,167	22,716	126,327
September ..	114,134			213,692	-	213,692	62,172	22,841	128,679
October .....	121,658			211,168	-	211,168	63,665	20,144	127,359
November ...	124,382			210,371	-	210,371	67,876	20,471	122,024
December ...	122,699			208,941	-	208,941	66,521	20,083	122,337
Totals ...	1,350,110								
1963 - January ....	119,446			207,642	-	207,642	64,511	23,131	120,000
February ...	108,372			206,974	-	206,974	61,353	23,979	121,642
March .....	107,667			217,288	-	217,288	62,733	22,181	132,374
April .....	107,410			214,509	-	214,509	63,537	19,715	131,257
May .....	119,127			213,547	-	213,547	66,675	18,138	128,734
June .....	107,110			221,327	-	221,327	66,972	22,311	132,044
July .....	117,853			220,779	-	220,779	66,748	21,961	132,070
August .....	120,043			224,050	-	224,050	67,359	22,204	134,487
September ..	122,128			222,388	-	222,388	65,177	19,582	137,629
October .....	116,873			219,812	-	219,812	61,351	19,881	138,580
November ...	118,574			218,957	-	218,957	64,481	19,789	134,687
December ...	133,195			218,502	-	218,502	63,064	20,394	135,044
Totals ...	1,397,798								
1964 - January ....	118,359			221,052	-	221,052	62,950	21,330	136,772
February ...	108,440			227,555	-	227,555	62,905	20,510	144,140
March .....	110,554			230,990	-	230,990	63,415	22,397	145,178
April .....	109,890			226,837	-	226,837	61,080	19,570	146,187
May .....	109,650			228,603	-	228,603	63,826	20,131	144,646
June .....	112,525			225,771	-	225,771	63,816	20,826	141,129
July .....	116,762			227,182	-	227,182	59,116	20,739	147,327
August .....	117,828			226,387	-	226,387	58,293	21,492	146,602
September ..	115,281			227,269	-	227,269	59,593	21,936	145,740
October .....	120,240			220,275	-	220,275	64,056	20,193	136,026
November <sup>T</sup> ..	118,565			214,957	-	214,957	63,110	23,176	128,671
December <sup>P</sup> ..	128,423			201,989	-	201,989	60,360	22,635	118,994
Totals ...	1,386,517								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

Major Group 19 - Chemical and Chemical Products Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month(2)	Unfilled orders at end of month(2)	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	102,775			244,397	-	244,397	106,967	36,272	101,158
February ...	107,275			244,710	-	244,710	104,803	36,217	103,690
March .....	119,474			248,220	-	248,220	104,531	37,375	106,314
April .....	120,081			247,451	-	247,451	105,089	36,979	105,383
May .....	132,648			241,649	-	241,649	107,334	33,375	100,940
June .....	126,677			242,805	-	242,805	108,944	31,230	102,631
July .....	100,274			243,883	-	243,883	108,832	31,767	103,284
August .....	113,510			244,747	-	244,747	111,153	32,109	101,485
September ..	121,945			240,137	-	240,137	109,854	32,639	97,644
October ....	111,723			243,454	-	243,454	111,164	33,764	98,526
November ...	108,058			250,958	-	250,958	113,295	35,636	102,027
December ...	93,240			256,883	-	256,883	111,412	35,724	109,747
Totals ...	1,357,680								
1961 - January ....	110,785			262,912	-	262,912	115,239	35,793	111,880
February ...	106,270			264,712	-	264,712	111,454	36,656	116,602
March .....	121,228			262,483	-	262,483	106,857	36,408	119,218
April .....	121,221			262,272	-	262,272	105,394	36,878	120,000
May .....	139,864			255,303	-	255,303	104,859	32,888	117,556
June .....	133,551			250,023	-	250,023	103,194	31,627	115,202
July .....	107,578			253,313	-	253,313	105,157	31,511	116,645
August .....	119,177			259,429	-	259,429	110,618	32,187	116,624
September ..	124,737			259,713	-	259,713	111,485	32,647	115,581
October ....	124,283			265,787	-	265,787	114,905	33,843	117,039
November ...	119,845			269,628	-	269,628	113,113	35,064	121,451
December ...	105,339			275,121	-	275,121	113,985	34,688	126,448
Totals ...	1,433,878								
1962 - January ....	119,357			278,991	-	278,991	110,204	34,522	134,265
February ...	113,292			278,077	-	278,077	106,580	34,892	136,605
March .....	131,185			281,979	-	281,979	106,012	35,335	140,632
April .....	136,216			277,319	-	277,319	100,764	35,326	141,229
May .....	160,141			264,557	-	264,557	101,324	31,021	132,212
June .....	143,838			257,629	-	257,629	101,140	31,272	125,217
July .....	117,432			264,451	-	264,451	105,381	30,609	128,461
August .....	126,708			267,259	-	267,259	107,501	29,782	129,976
September ...	129,980			267,320	-	267,320	109,156	29,086	129,078
October ....	131,542			270,661	-	270,661	111,279	30,374	129,008
November ...	124,020			271,064	-	271,064	110,134	31,133	129,797
December ...	110,921			277,011	-	277,011	111,446	32,024	133,541
Totals ...	1,544,632								
1963 - January ....	120,016			279,209	-	279,209	108,639	31,844	138,726
February ...	119,959			281,607	-	281,607	106,688	32,012	142,907
March .....	132,274			282,788	-	282,788	105,203	34,508	143,077
April .....	144,302			279,460	-	279,460	103,091	33,765	142,604
May .....	165,124			268,744	-	268,744	102,191	29,393	137,160
June .....	143,613			264,374	-	264,374	101,590	30,470	132,314
July .....	122,644			270,608	-	270,608	102,484	30,764	137,360
August .....	130,857			272,377	-	272,377	106,131	30,144	136,102
September ...	138,914			270,140	-	270,140	105,522	30,692	133,926
October ....	146,896			270,631	-	270,631	105,766	30,757	134,108
November ...	134,657			272,197	-	272,197	109,176	31,636	131,385
December ...	121,623			280,194	-	280,194	110,590	33,485	136,119
Totals ...	1,620,879								
1964 - January ....	135,296			284,606	-	284,606	108,891	33,964	141,751
February ...	133,998			287,786	-	287,786	108,068	34,830	144,888
March .....	148,402			288,389	-	288,389	106,858	36,627	144,904
April .....	155,753			287,225	-	287,225	105,908	35,021	146,296
May .....	161,150			278,321	-	278,321	104,678	31,708	141,935
June .....	160,188			277,370	-	277,370	105,618	31,919	139,833
July .....	130,570			285,889	-	285,889	108,500	32,983	144,406
August .....	136,812			285,069	-	285,069	108,811	32,669	143,589
September ...	151,129			286,637	-	286,637	110,975	33,039	142,623
October ....	149,451			291,018	-	291,018	112,843	33,546	144,629
November <sup>†</sup> ...	145,223			294,547	-	294,547	115,362	34,145	145,040
December <sup>P</sup> ..	143,178			297,601	-	297,601	116,798	35,324	145,479
Totals ...	1,751,150								

See footnotes, page 43.

TABLE 3. Estimated Value of Shipments, Orders and Inventory in Manufacturing Industries grouped according to the Standard Industrial Classification

## Major Group 20 - Miscellaneous Manufacturing Industries

Date	Shipments	Orders		Inventory at end of month					
		New orders received during month	Unfilled orders at end of month	Owned	Held but not owned	All inventory held			
						Total	Raw materials	Goods in process	Finished products
thousands of dollars									
1960 - January ....	35,760	36,201	63,586	110,373	2,780	113,153	47,372	29,228	36,553
February ...	40,000	40,285	63,871	111,098	2,780	113,878	47,478	29,582	36,818
March .....	44,610	45,589	64,850	113,591	2,762	116,353	48,179	29,571	38,603
April .....	39,570	42,018	67,298	115,220	2,699	117,919	46,604	31,516	39,799
May .....	40,236	39,921	66,983	115,537	2,563	118,100	46,858	31,549	39,693
June .....	44,611	45,436	67,808	116,594	2,702	119,296	48,547	29,865	40,884
July .....	39,025	41,731	70,514	115,238	2,933	118,171	48,959	29,491	39,721
August .....	46,406	44,812	68,920	114,163	3,303	117,466	48,599	29,889	38,978
September ..	50,382	50,110	68,648	111,994	3,385	115,379	47,689	29,658	38,032
October ....	49,996	51,812	70,464	113,045	3,577	116,622	49,846	29,526	37,250
November ...	49,806	58,976	79,634	113,739	3,574	117,313	50,479	29,252	37,582
December ...	43,553	45,527	81,608	115,046	3,570	118,616	51,587	28,683	38,346
Totals ...	523,955								
1961 - January ....	39,528	36,413	78,493	116,571	3,454	120,025	52,030	29,476	38,519
February ...	43,355	44,777	79,915	118,310	3,254	121,564	53,030	29,788	38,746
March .....	49,890	50,818	80,843	120,930	3,150	124,080	53,673	30,207	40,200
April .....	45,025	47,793	83,611	122,958	3,047	126,005	54,839	31,048	40,118
May .....	46,650	46,958	83,919	123,140	2,907	126,047	52,473	31,619	41,955
June .....	50,468	51,333	84,784	124,019	2,926	126,945	52,800	33,079	41,066
July .....	48,298	48,378	84,864	124,406	2,843	127,249	53,358	32,524	41,367
August .....	54,891	56,581	86,554	125,031	2,791	127,822	55,471	31,939	40,412
September ..	55,988	56,316	86,882	123,620	2,684	126,304	55,352	31,763	39,189
October ....	57,497	58,839	88,224	124,388	2,627	127,015	57,259	31,320	38,436
November ...	55,258	54,957	87,923	126,105	2,495	128,600	58,458	31,145	38,997
December ...	50,443	55,709	93,189	129,058	2,339	131,397	60,693	30,945	39,759
Totals ...	597,291								
1962 - January ....	46,783	41,308	87,714	129,389	1,934	131,323	59,472	29,756	42,095
February ...	48,751	49,600	88,563	130,647	1,992	132,639	59,859	29,765	43,015
March .....	54,950	56,420	90,033	134,917	1,876	136,793	62,361	30,048	44,384
April .....	52,650	58,739	96,122	135,162	1,975	137,137	62,849	29,916	44,372
May .....	56,548	56,180	95,754	133,890	2,045	135,935	62,162	30,322	43,451
June .....	56,146	53,578	93,186	134,100	2,241	136,341	61,424	30,743	44,174
July .....	55,173	54,967	92,980	134,182	2,325	136,507	62,584	30,275	43,648
August .....	61,192	59,577	91,365	133,511	2,437	135,948	62,417	30,826	42,705
September ..	64,900	63,858	90,323	135,519	2,427	137,946	63,718	31,053	43,175
October ....	69,704	66,771	87,390	137,712	2,457	140,169	64,195	31,292	44,682
November ...	63,093	62,676	86,973	139,300	2,565	141,865	64,513	31,380	45,972
December ...	54,652	53,791	86,112	140,824	2,761	143,585	64,751	31,397	47,437
Totals ...	684,542								
1963 - January ....	52,249	52,453	86,316	144,976	2,591	147,567	66,819	32,475	48,273
February ...	53,372	53,062	86,006	147,074	2,631	149,705	67,282	34,066	48,357
March .....	59,412	64,803	91,397	147,320	2,636	149,956	66,591	34,979	48,386
April .....	55,144	55,836	92,089	147,531	2,533	150,064	66,698	35,959	47,407
May .....	58,724	57,364	90,729	146,547	2,678	149,225	66,171	35,412	47,642
June .....	57,374	57,970	91,325	147,040	2,780	149,820	66,513	34,888	48,419
July .....	55,528	55,625	91,422	146,510	2,498	149,008	66,363	35,398	47,247
August .....	62,735	64,686	93,373	144,275	2,914	147,189	65,051	35,864	46,274
September ..	66,431	64,769	91,711	142,525	2,869	145,394	65,676	35,235	44,483
October ....	71,467	73,358	93,602	142,245	2,918	145,163	66,832	34,764	43,567
November ...	65,758	61,802	89,646	142,374	2,901	145,275	65,784	34,215	45,276
December ...	59,858	61,160	90,948	143,569	2,854	146,423	66,720	34,044	45,659
Totals ...	718,052								
1964 - January ....	54,112	53,325	90,161	147,653	2,844	150,497	69,070	34,737	46,690
February ...	58,215	57,720	89,666	150,021	3,302	153,323	70,048	35,639	47,636
March .....	63,749	61,348	87,265	148,850	3,666	152,516	69,396	35,107	48,013
April .....	58,790	58,928	87,403	151,558	3,711	155,269	69,080	36,257	49,932
May .....	56,992	56,985	87,396	154,046	3,795	157,841	69,917	37,470	50,454
June .....	59,644	57,481	85,233	153,256	3,817	157,073	69,571	37,402	50,100
July .....	55,710	53,682	83,205	152,879	3,811	156,690	69,610	37,030	50,050
August .....	62,726	61,809	82,288	151,156	3,833	154,989	69,104	36,793	49,092
September ..	69,368	71,513	84,433	148,951	3,768	152,719	68,425	35,470	48,824
October ...	70,783	69,376	83,026	149,033	3,543	152,576	69,035	35,467	48,074
November ...	66,205	66,346	83,167	150,008	3,471	153,479	69,693	35,103	48,683
December ...	62,052	65,220	86,335	149,849	3,494	153,343	68,727	35,229	49,387
Totals ...	738,346								

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries

Industry	1964													
	1963	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars														
FOODS AND BEVERAGES														
Slaughtering and meat processors:(1)														
Shipments .....	94,204	92,523	86,627	94,813	93,418	101,905	103,873	102,437	105,025	104,261	106,778	101,707	98,945	
Total inventory owned .....	50,130	53,954	56,724	55,875	59,084	58,380	57,256	54,451	51,595	51,584	52,756	59,788	55,158	
Dairy products industries:(2)														
Shipments .....	75,239	69,996	69,828	76,191	82,183	91,567	105,735	107,756	98,852	98,753	90,386	86,115	89,147	
Total inventory owned .....	44,936	42,746	41,035	41,980	43,021	48,096	51,174	52,203	52,208	52,499	51,401	50,017	50,241	
Raw materials .....	25,268	25,138	24,432	25,142	25,369	26,284	27,062	27,863	27,801	27,231	26,982	26,975	26,876	
Goods in process and finished products ...	19,668	17,608	16,603	16,838	17,652	21,812	24,112	24,340	24,407	25,268	24,419	23,042	23,365	
Fruit and vegetable canners and preservers:														
Shipments .....	27,986	32,290	29,238	33,442	33,938	33,221	33,165	36,969	30,803	34,708	40,480	36,199	32,935	
Total inventory owned .....	144,131	136,883	127,925	118,586	114,338	108,008	104,558	111,669	128,622	136,072	153,143	153,672	147,746	
Raw materials and goods in process .....	35,736	35,131	34,149	34,120	34,671	34,746	36,614	38,928	41,654	39,190	39,833	39,944	38,801	
Finished products .....	108,395	101,752	93,776	84,466	79,667	73,262	67,944	72,741	86,968	116,882	113,310	113,728	108,945	
Flour mills:														
Shipments .....	28,060	29,572	28,968	28,301	24,647	23,117	24,297	24,686	21,647	20,739	20,814	20,255	19,753	
New orders .....	21,389	24,718	24,075	24,633	19,368	19,949	20,804	21,317	22,174	20,753	22,423	19,003	19,378	
Unfilled orders .....	36,109	31,255	26,362	22,694	17,415	14,247	10,754	7,385	7,912	7,926	9,535	8,283	7,908	
Total inventory owned .....	51,440	46,999	41,945	38,322	36,447	36,083	34,818	34,881	34,048	37,480	38,478	40,991	38,622	
Raw materials .....	45,236	40,593	35,787	31,421	30,152	29,518	28,531	28,487	29,285	32,854	33,501	35,820	33,725	
Biscuit manufacturers:														
Shipments .....	7,297	8,668	8,416	8,969	9,077	9,284	9,659	9,527	9,260	10,404	10,121	10,080	8,590	
Total inventory owned .....	8,696	10,243	10,559	10,334	10,450	10,224	10,081	10,217	10,360	10,328	10,719	10,410	9,714	
Raw materials .....	5,199	6,310	6,207	6,087	6,121	5,960	5,679	5,757	5,960	5,778	5,769	5,558	5,320	
Goods in process .....	377	430	407	392	431	448	437	436	420	412	413	407	368	
Finished products .....	3,120	3,503	3,945	3,855	3,898	3,816	3,965	4,024	3,980	4,138	4,537	4,445	3,486	
Confectionery manufacturers:														
Shipments .....	14,948	14,388	14,094	13,509	13,625	12,400	11,997	11,606	13,822	17,090	18,571	17,271	15,915	
Total inventory owned .....	30,558	30,754	30,558	30,168	30,276	30,518	33,373	35,450	36,082	36,463	36,254	35,544	34,079	
Raw materials .....	16,739	17,088	16,645	16,957	16,658	16,786	18,792	20,853	20,813	21,003	21,842	21,351	20,014	
Goods in process .....	3,053	3,001	2,917	3,038	3,153	3,095	3,169	3,381	3,692	3,943	3,427	3,335	3,311	
Finished products .....	10,866	10,665	10,996	10,173	10,465	10,637	11,412	11,216	11,577	11,517	10,985	10,858	10,754	
Sugar refineries:														
Shipments .....	18,047	18,081	17,116	17,384	19,279	17,665	18,360	18,880	17,008	18,562	16,062	15,090	14,508	
Total inventory owned .....	76,882	78,031	65,869	55,215	62,885	54,744	49,271	39,567	34,643	30,424	37,380	44,820	45,055	
Raw materials .....	29,314	29,884	21,587	18,302	27,454	25,242	26,249	22,139	19,988	18,160	17,744	18,985	16,837	
Goods in process .....	2,517	2,835	2,530	2,185	2,671	2,360	2,356	1,024	779	336	621	625	451	
Finished products .....	45,051	45,312	41,752	34,728	32,760	27,142	20,666	16,404	13,876	11,928	19,015	25,210	27,767	

(1) Includes sausage and sausage casing manufacturers.

(2) Includes butter and cheese plants, pasteurizing plants, condenseries, ice cream manufacturers and process cheese manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964													
	1963	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars														
<u>FOODS AND BEVERAGES - Concluded</u>														
Miscellaneous food industries:(3)														
Shipments .....	36,599	38,353	37,141	40,411	39,757	41,969	43,185	42,319	42,315	44,489	44,331	44,022	44,022	41,732
Total inventory owned .....	77,775	75,863	74,593	72,816	73,915	77,415	74,200	73,784	71,538	73,261	75,088	81,458	81,458	83,767
Breweries:														
Shipments .....	25,476	16,898	18,538	21,486	23,265	25,831	29,492	33,076	28,696	26,151	25,126	22,281	22,281	30,055
Total inventory owned .....	33,539	34,015	34,199	36,385	39,917	40,002	41,347	39,827	39,009	37,202	35,827	39,058	39,058	34,120
Raw materials .....	12,345	13,614	13,727	13,936	13,752	13,523	13,231	12,485	12,667	12,739	12,558	13,377	13,377	13,029
Goods in process .....	10,604	8,722	10,487	11,345	12,107	12,994	13,466	13,027	11,711	10,734	10,970	12,069	12,069	10,930
Finished products .....	10,590	11,679	9,985	11,104	14,058	13,485	14,650	14,315	14,631	13,729	12,299	13,612	13,612	10,161
Wineries:														
Shipments .....	1,816	1,569	1,444	1,547	1,851	1,663	1,667	1,513	1,514	1,821	2,376	2,409	2,409	1,737
Total inventory owned .....	12,725	12,846	12,500	12,161	11,365	11,339	11,115	11,961	11,719	11,890	10,576	14,305	14,305	14,108
Raw materials .....	1,317	1,332	1,310	1,164	1,125	1,194	1,192	2,426	2,419	2,741	2,409	2,045	2,045	1,868
Goods in process .....	10,401	10,050	9,714	9,596	8,930	8,677	8,368	8,027	7,705	7,691	6,946	11,251	11,251	11,126
Finished products .....	1,007	1,464	1,476	1,401	1,310	1,468	1,555	1,508	1,595	1,458	1,221	1,009	1,009	1,114
<u>RUBBER INDUSTRIES</u>														
Rubber footwear manufacturers:(4)														
Shipments .....	16,584	14,996	16,813	17,552	17,380	16,203	17,361	13,937	16,902	20,166	19,514	18,984	18,984	18,187
Total inventory owned .....	32,723	33,488	35,146	36,014	37,513	38,940	40,350	40,051	38,297	37,006	35,792	35,651	35,651	36,220
Raw materials .....	11,227	10,752	10,904	11,247	11,458	11,473	11,268	11,652	12,093	12,201	11,623	11,451	11,451	11,845
Goods in process .....	5,342	5,525	5,726	5,708	5,806	5,982	5,762	5,671	5,690	5,542	5,747	5,695	5,695	5,548
Finished products .....	16,154	17,211	18,516	19,059	20,249	21,485	23,320	22,728	20,514	19,263	18,422	18,505	18,505	18,827
Rubber tire and tube manufacturers:														
Shipments .....	18,800	16,233	18,138	18,707	20,595	20,883	23,886	18,997	18,058	23,539	19,989	21,162	21,162	19,018
Total inventory owned .....	59,654	61,920	64,590	66,178	66,641	65,158	63,401	65,569	64,062	64,918	65,099	63,762	63,762	67,142
Raw materials .....	11,906	10,311	10,441	10,233	10,604	10,901	9,929	10,966	11,625	11,443	12,139	11,312	11,312	14,284
Goods in process .....	5,485	5,735	5,868	5,755	5,765	5,715	6,019	5,659	6,203	5,886	5,756	6,056	6,056	6,009
Finished products .....	42,263	45,874	48,281	50,190	50,272	48,542	47,453	48,944	46,234	47,589	47,204	46,394	46,394	46,849
<u>LEATHER INDUSTRIES</u>														
Leather tanneries:														
Shipments .....	4,839	5,468	4,965	4,722	5,491	4,894	5,247	3,851	4,747	5,269	4,831	4,968	4,968	4,665
New orders .....	4,490	5,426	4,668	4,572	7,672	4,271	4,664	3,839	4,686	5,373	4,365	5,221	5,221	4,255
Unfilled orders .....	7,983	7,941	7,644	7,494	9,675	9,052	8,469	8,457	8,396	8,500	8,034	8,287	8,287	7,797
Total inventory owned .....	12,669	12,271	11,901	11,853	11,738	10,803	10,726	11,248	12,141	11,998	12,160	12,789	12,789	12,882

(3) Includes malt and malt products, rice mills, starch and glucose and miscellaneous food manufacturers.

(4) Includes rubber footwear manufacturers and other rubber industries.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963	1964												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars														
<u>LEATHER INDUSTRIES - Concluded</u>														
<u>Shoe factories:</u>														
Shipments .....	11,220	17,486	19,335	20,296	17,855	14,881	14,255	15,140	21,272	22,451	19,859	15,726	14,760	
Total inventory owned .....	42,683	43,982	44,585	41,759	41,450	43,943	45,476	44,897	42,138	40,220	39,925	41,894	44,428	
<u>TEXTILE INDUSTRIES</u>														
<u>Cotton yarn and cloth mills:</u>														
Shipments .....	25,960	26,915	26,455	29,838	26,007	22,625	24,083	21,560	19,814	25,689	27,776	26,625	27,934	
New orders .....	28,618	27,740	27,047	30,191	25,198	23,162	22,342	21,193	19,756	23,829	31,340	28,244	26,376	
Unfilled orders .....	46,643	47,468	48,060	48,413	47,604	48,141	46,400	46,033	45,975	44,115	47,679	49,298	47,740	
Total inventory owned .....	57,199	57,647	58,250	57,359	57,177	57,904	64,346	66,290	65,898	61,502	61,257	60,993	60,213	
Raw materials .....	12,301	12,509	12,718	14,401	14,301	14,632	18,520	21,247	20,315	14,565	13,318	12,996	13,224	
Goods in process .....	13,872	14,547	14,814	14,535	14,547	14,546	14,646	14,059	14,350	14,737	14,612	14,560	14,029	
Finished products .....	31,026	30,591	30,718	28,423	28,329	28,726	31,180	30,984	31,233	32,200	33,327	33,437	32,960	
<u>Wool yarn mills:</u>														
Shipments .....	2,437	2,297	2,215	2,021	2,001	1,937	2,333	2,193	2,376	2,669	2,679	2,434	2,288	
Total inventory owned .....	7,260	7,290	7,915	8,617	8,869	9,097	9,483	9,548	9,209	8,984	8,356	7,686	7,334	
<u>Wool cloth mills:</u>														
Shipments .....	6,497	7,029	6,781	6,742	7,140	7,178	7,419	7,317	7,122	7,895	8,005	7,258	7,008	
Total inventory owned .....	24,544	24,940	26,006	27,541	27,700	27,656	29,018	29,019	28,686	28,270	28,044	28,929	28,490	
Raw materials .....	10,113	10,430	11,153	11,663	11,556	11,167	12,066	12,295	12,096	11,887	11,244	11,948	11,498	
Goods in process .....	9,410	9,445	9,616	10,051	10,238	10,540	10,692	10,094	10,303	10,362	10,850	10,766	10,719	
Finished products .....	5,021	5,065	5,237	5,827	5,906	5,949	6,260	6,630	6,287	6,021	5,950	6,215	6,273	
<u>Synthetic textile mills:</u>														
Shipments .....	29,604	28,317	29,979	31,840	30,550	29,530	32,223	24,863	28,066	33,030	31,838	32,322	30,339	
Total inventory owned .....	52,915	52,874	53,187	53,185	53,992	55,183	57,829	58,892	60,733	60,899	59,381	58,308	59,736	
Raw materials .....	16,119	16,195	15,944	15,765	16,981	16,563	17,794	18,255	19,022	19,686	19,362	19,039	19,761	
Goods in process .....	17,427	17,418	17,529	17,287	18,579	19,140	20,116	19,575	20,252	19,978	19,361	19,373	19,539	
Finished products .....	19,369	19,261	19,714	20,133	18,432	19,480	19,919	21,062	21,459	21,035	20,658	19,896	20,436	
<u>Cordage and twine industry:</u>														
Shipments .....	1,377	2,295	2,131	1,995	2,640	4,729	5,744	2,819	2,135	2,511	990	1,738	1,840	
Total inventory owned .....	10,890	12,216	12,449	14,309	14,569	13,489	12,975	12,068	12,329	11,952	13,390	12,256	11,831	
<u>Carpet, mat and rug industry:</u>														
Shipments .....	3,490	4,334	4,849	5,201	4,981	4,443	4,330	4,247	4,417	5,856	5,084	5,214	4,648	
Total inventory owned .....	11,271	11,657	12,099	11,903	12,441	13,078	13,411	13,306	13,848	13,829	14,056	13,964	14,609	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963	1964												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>r</sup>	Dec. <sup>p</sup>	
thousands of dollars														
<u>TEXTILE INDUSTRIES - Concluded</u>														
<u>Linoleum and coated fabrics industry:</u>														
Shipments .....	3,265	3,598	3,461	5,039	3,999	3,783	3,957	3,115	3,546	3,603	3,745	3,867	3,950	
Total inventory owned .....	9,399	9,500	9,570	9,434	9,481	9,507	9,688	9,848	10,027	10,048	10,236	10,322	10,353	
Raw materials .....	2,383	2,291	2,396	2,253	2,225	2,231	2,254	2,441	2,450	2,123	2,402	2,395	2,403	
Goods in process .....	1,831	1,743	1,665	1,791	1,874	1,942	1,944	1,835	2,056	2,063	2,053	1,888	1,877	
Finished products .....	5,185	5,466	5,509	5,390	5,382	5,334	5,490	5,572	5,521	5,862	5,781	6,039	6,073	
<u>Canvas products industry:</u>														
Shipments .....	1,202	1,240	1,376	1,890	2,422	2,747	2,882	2,373	1,503	1,621	1,523	1,356	1,480	
Total inventory owned .....	5,034	5,681	5,777	6,157	6,023	5,744	5,553	5,417	5,211	5,254	5,538	5,408	5,439	
<u>Cotton and jute bag industry:</u>														
Shipments .....	2,600	2,777	2,501	2,474	2,432	2,187	2,161	2,089	2,332	2,857	3,331	2,906	2,730	
Total inventory owned .....	6,262	5,691	5,359	5,279	5,401	5,524	5,763	5,720	5,990	6,050	5,560	5,590	5,711	
<u>Miscellaneous textile industries:(5)</u>														
Shipments .....	7,610	8,780	8,886	9,214	10,012	10,354	9,999	8,971	9,888	11,063	11,440	9,894	8,687	
Total inventory owned .....	18,085	18,465	18,537	19,579	20,306	19,808	20,118	19,838	19,058	19,194	18,705	18,845	20,088	
<u>KNITTING MILLS</u>														
<u>Hosiery mills:</u>														
Shipments .....	5,334	6,340	6,388	5,863	5,453	4,791	4,717	5,290	5,792	6,692	7,864	6,763	5,494	
Total inventory owned .....	13,866	14,406	14,494	12,388	13,081	13,683	14,310	14,322	14,208	13,522	13,272	13,223	13,350	
Raw materials .....	3,753	3,927	4,079	3,958	3,927	4,150	4,225	4,166	4,188	4,004	3,927	4,073	4,042	
Goods in process .....	3,880	3,983	4,040	3,249	3,342	3,450	3,521	3,488	3,385	3,274	3,290	3,475	3,463	
Finished products .....	6,233	6,496	6,375	5,181	5,812	6,083	6,564	6,668	6,635	6,244	6,055	5,675	5,845	
<u>Other knitting mills:</u>														
Shipments .....	10,858	9,942	10,863	10,865	9,519	9,764	11,888	13,606	16,321	18,154	17,205	17,441	14,609	
Total inventory owned .....	39,122	39,940	40,399	41,832	44,783	45,958	47,281	45,738	44,648	43,619	42,220	41,096	41,558	
Raw materials .....	15,895	15,462	15,471	15,292	16,297	16,838	17,367	17,045	16,498	16,752	16,544	16,350	16,718	
Goods in process .....	8,515	9,133	9,286	9,502	10,042	10,188	10,376	10,499	10,604	9,177	8,670	8,847	8,856	
Finished products .....	14,712	15,345	15,642	17,038	18,444	18,932	19,538	18,194	17,546	17,690	17,006	15,899	15,984	

(5) Includes the following: Automobile fabric accessory manufacturers, embroidery, pleating, hemstitching manufacturers and miscellaneous textiles (n.e.s.) Industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963	1964											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>1</sup>	Dec. <sup>P</sup>
thousands of dollars													
<u>CLOTHING INDUSTRIES</u>													
Men's clothing industry: (6)													
Shipments .....	24,957	25,958	33,404	37,356	34,627	27,705	24,492	23,077	36,640	40,529	40,230	35,564	29,589
Total inventory owned .....	78,944	80,705	80,202	80,082	80,565	82,883	85,516	85,240	84,764	83,206	79,734	80,050	83,564
Raw materials .....	36,331	37,072	36,658	36,870	36,792	38,135	38,187	38,908	38,885	38,757	36,916	37,504	38,827
Goods in process .....	12,060	12,423	12,748	12,992	12,909	13,010	13,481	13,821	14,593	14,396	13,720	12,837	12,829
Finished products .....	30,553	31,210	30,796	30,220	30,864	31,738	33,848	32,511	31,286	30,053	29,098	29,709	31,908
Women's clothing industry: (7)													
Shipments .....	20,086	30,300	36,726	38,780	34,092	28,378	24,280	35,617	49,741	45,283	42,093	33,987	23,576
Total inventory owned .....	68,947	72,244	73,205	73,135	68,162	64,363	67,721	68,945	66,295	64,491	64,832	72,273	77,997
Foundation garment industry:													
Shipments .....	3,868	3,346	3,847	4,403	4,379	4,069	4,289	3,629	4,030	4,767	4,228	4,180	4,011
Total inventory owned .....	9,731	9,742	9,956	10,086	10,226	10,569	10,523	10,724	10,456	10,609	10,745	10,678	10,557
Raw materials .....	4,416	4,314	4,406	4,357	4,364	4,379	4,073	4,418	4,429	4,420	4,362	4,285	4,263
Goods in process .....	1,788	1,964	2,059	1,883	1,771	1,705	1,705	1,762	1,947	1,913	1,913	1,872	1,828
Finished products .....	3,527	3,464	3,491	3,846	4,091	4,485	4,745	4,544	4,080	4,276	4,470	4,521	4,466
<u>WOOD INDUSTRIES</u>													
Veneer and plywood mills:													
Shipments .....	13,528	13,840	14,465	19,012	14,457	13,887	14,793	13,755	13,646	14,903	14,712	13,795	14,118
Total inventory owned .....	30,394	29,758	30,160	27,251	27,191	27,533	26,460	26,387	26,313	26,361	27,303	27,733	27,849
Sash and door and planing mills (excluding hardwood flooring):													
Shipments .....	22,499	21,234	21,452	26,785	20,653	22,494	26,318	26,241	24,771	25,352	24,743	24,535	24,917
Total inventory owned .....	41,844	46,098	47,437	50,282	48,617	49,376	46,469	44,893	44,567	44,531	44,644	45,330	45,141
<u>PAPER AND ALLIED INDUSTRIES</u>													
Pulp and paper mills:													
Shipments .....	155,551	153,183	146,842	154,894	171,345	169,974	173,913	163,121	169,474	168,279	177,133	171,701	166,794
Total inventory owned .....	270,042	271,461	279,614	283,742	272,724	264,189	262,557	269,604	274,004	276,348	278,840	277,122	282,712
Raw materials and goods in process .....	219,847	218,131	220,895	219,289	211,022	204,491	205,400	209,400	213,570	218,626	220,534	220,472	227,048
Finished products .....	50,195	53,330	58,719	64,453	61,702	59,698	57,157	60,204	60,434	57,722	58,306	56,650	55,664
Asphalt roofing manufacturers:													
Shipments .....	3,143	2,905	3,260	6,194	3,157	2,887	3,638	4,075	4,234	4,626	4,058	3,618	3,675
Total inventory owned .....	7,054	7,310	7,753	7,228	7,797	7,738	7,649	7,567	7,250	6,992	7,062	7,381	7,057

(6) Includes men's clothing factories and men's clothing contractors.

(7) Includes women's clothing factories, women's clothing contractors and children's clothing industry.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964													
	1963	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
thousands of dollars														
<u>PAPER AND ALLIED INDUSTRIES - Concluded</u>														
<u>Paper box and bag manufacturers:(8)</u>														
Shipments .....	29,823	31,844	30,519	32,251	34,487	33,219	35,206	34,793	34,454	36,650	36,909	36,005	36,005	34,364
Total inventory owned .....	47,330	50,343	51,183	52,408	53,050	53,075	53,476	53,085	53,071	52,055	51,722	51,185	51,185	52,110
<u>Miscellaneous paper converters:</u>														
Shipments .....	15,994	18,580	17,402	18,100	18,748	17,934	21,372	20,119	19,152	20,500	19,538	18,312	18,312	18,218
Total inventory owned .....	30,834	31,046	32,121	32,463	33,410	33,858	33,787	33,373	32,143	31,847	31,582	31,588	31,588	31,968
<u>PRIMARY METAL INDUSTRIES</u>														
<u>Iron and steel mills:</u>														
Shipments .....	75,423	88,976	84,757	89,913	91,050	93,441	91,824	89,000	90,138	90,936	94,418	98,131	98,131	97,836
Unfilled orders .....	105,448	122,757	115,736	133,972	137,923	134,100	133,951	136,369	130,639	128,302	127,746	148,465	148,465	132,627
Total inventory owned .....	198,847	184,724	177,942	165,020	167,420	169,842	171,838	176,679	187,976	200,480	209,218	209,681	209,681	208,194
<u>Steel pipe and tube mills:</u>														
Shipments .....	7,214	11,863	11,401	13,969	14,931	17,472	18,133	13,806	15,855	14,952	10,155	9,476	9,476	9,007
Unfilled orders .....	12,924	30,330	28,121	27,113	25,662	20,791	21,216	16,506	15,556	11,125	10,391	10,611	10,611	14,296
Total inventory owned .....	33,447	34,124	35,412	33,974	33,445	37,398	36,178	34,213	33,477	31,675	31,461	31,378	31,378	31,897
<u>Iron foundries:</u>														
Shipments .....	9,213	10,264	10,294	11,307	12,194	11,002	11,885	13,056	10,562	12,285	11,738	12,273	12,273	12,168
Total inventory owned .....	19,899	19,111	18,773	18,346	18,930	19,206	19,443	18,071	16,870	16,543	17,012	16,760	16,760	17,659
<u>Smelting and refining:</u>														
Shipments .....	130,377	123,668	124,816	134,658	146,846	140,723	138,078	140,738	151,323	141,750	148,336	147,673	147,673	159,017
Total inventory owned .....	233,356	235,860	233,172	232,790	229,434	234,443	232,213	235,292	219,737	215,194	212,679	227,513	227,513	228,555
Raw materials .....	99,894	96,854	94,078	91,946	91,891	98,197	99,097	108,238	100,511	98,422	95,212	106,051	106,051	106,446
Goods in process .....	36,724	37,695	38,546	38,015	39,075	38,686	38,865	39,460	39,442	39,350	40,454	41,436	41,436	40,636
Finished products .....	96,738	101,311	100,548	102,829	98,468	97,560	94,251	87,594	79,784	77,422	77,013	80,026	80,026	81,473
<u>Copper and alloy rolling, casting and extruding:</u>														
Shipments .....	11,347	15,002	13,616	14,102	14,300	13,207	14,301	12,939	14,517	14,126	14,688	14,170	14,170	14,942
Total inventory owned .....	17,517	16,067	16,675	16,987	18,611	20,397	21,278	19,821	19,108	18,823	19,702	20,384	20,384	20,074

(8) Includes folding boxes and set-up boxes manufacturers, corrugated boxes manufacturers and paper bag manufacturers.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												Dec. P
	1963	Dec.	Jan.	Feb.	March	Apr.	May	June	July	Aug.	Sept.	Oct.	
thousands of dollars													
METAL FABRICATING INDUSTRIES (except machinery and transportation equipment industries)													
Boiler and plate work:													
Shipments .....	9,876	6,333	6,896	8,654	6,966	5,512	7,121	6,545	8,581	8,839	9,474	9,016	12,036
Total inventory owned .....	17,082	15,581	15,736	13,788	13,474	14,560	14,709	14,734	14,771	12,489	11,971	12,829	16,036
Fabricated structural metal industry:													
Shipments .....	20,533	19,508	21,358	31,694	20,064	18,730	19,568	20,878	18,747	21,841	28,757	19,879	19,083
New orders .....	16,535	16,561	22,142	32,403	28,325	19,410	31,457	19,716	19,276	26,814	27,222	25,075	20,193
Unfilled orders .....	62,751	59,804	60,588	61,297	69,558	70,238	82,127	80,965	81,494	86,467	84,932	90,128	91,238
Total inventory owned .....	51,230	54,546	55,450	48,818	52,198	54,353	55,639	56,092	58,760	60,995	60,531	60,866	61,888
Total inventory held .....	91,543	96,641	100,699	104,929	103,083	105,211	110,286	109,539	109,248	109,633	93,570	99,652	106,847
Metal stamping, pressing and coating industry:													
Shipments .....	33,289	35,113	34,782	39,895	39,455	39,556	47,041	48,259	47,871	52,795	45,390	43,396	41,001
New orders .....	32,617	36,244	35,084	42,043	39,445	39,679	49,404	49,608	48,081	51,646	45,369	42,125	40,311
Unfilled orders .....	22,275	23,406	23,708	25,856	25,846	25,969	28,332	29,681	29,891	28,742	28,721	27,450	26,760
Total inventory owned .....	69,970	71,722	76,244	79,090	82,070	84,174	85,663	85,388	85,688	81,190	78,475	77,489	76,712
Raw materials .....	30,677	32,384	34,176	34,505	36,059	37,004	37,363	38,022	39,632	37,947	36,750	36,662	35,324
Goods in process .....	14,583	14,007	14,933	15,931	16,611	17,181	17,318	16,898	16,515	15,655	15,377	14,670	14,749
Finished products .....	24,710	25,331	27,135	28,654	29,400	29,989	30,982	30,468	29,541	27,588	26,348	26,157	26,639
Wire and wire products manufacturers:													
Shipments .....	20,849	22,826	21,850	24,472	25,974	24,929	27,119	23,037	22,360	25,468	24,420	25,009	24,150
Total inventory owned .....	52,879	53,971	54,874	54,883	54,775	55,207	54,461	54,773	52,689	52,816	54,108	54,793	55,750
Raw materials .....	23,015	22,622	22,762	23,052	22,613	22,919	22,901	23,959	22,876	23,026	23,495	23,790	24,336
Goods in process .....	4,291	4,465	4,337	4,194	4,123	4,272	4,267	4,073	4,551	4,711	4,752	4,833	5,613
Finished products .....	25,573	26,884	27,775	27,637	28,039	28,016	27,293	26,741	25,262	25,079	25,861	26,170	25,801
Hardware, tool and cutlery manufacturers:													
Shipments .....	10,873	13,915	13,208	17,284	14,656	13,668	14,799	13,761	13,315	15,184	14,962	14,525	15,116
New orders .....	11,121	16,761	13,247	17,040	13,544	13,009	14,600	13,114	14,113	15,199	14,861	14,741	15,994
Unfilled orders .....	8,417	11,263	11,302	11,058	9,946	9,287	9,088	8,441	9,239	9,254	9,153	9,369	10,247
Total inventory owned .....	33,044	31,891	31,523	31,520	31,833	32,978	33,622	33,130	33,539	33,468	33,716	34,190	34,758
Raw materials .....	10,918	10,445	10,205	10,472	10,546	10,959	11,011	10,853	11,048	11,019	11,191	11,243	11,278
Goods in process .....	9,916	9,908	9,914	10,025	10,081	10,374	10,527	10,623	10,540	10,313	10,238	10,157	10,109
Finished products .....	12,210	11,538	11,404	11,023	11,206	11,645	12,084	11,654	11,891	12,136	12,287	12,790	13,371
Miscellaneous metal fabricating industries:													
Shipments .....	20,914	22,662	23,649	27,484	22,395	21,847	23,528	25,051	21,092	25,114	25,937	24,659	26,342
Unfilled orders .....	30,469	33,752	34,908	35,321	34,512	36,955	38,333	39,036	40,330	40,589	41,296	41,896	42,425
Total inventory held .....	60,155	61,168	63,329	62,897	64,830	67,854	70,917	65,806	66,072	64,247	64,549	64,823	63,970
Raw materials .....	22,135	22,456	22,751	22,539	21,681	22,895	23,799	24,338	26,020	25,275	26,033	25,826	26,675
Goods in process .....	19,782	20,333	22,232	22,563	23,786	24,297	25,171	20,562	19,928	19,451	19,161	20,105	20,104
Finished products .....	18,238	18,379	18,346	17,795	19,363	20,662	21,947	20,906	20,124	19,521	19,355	18,892	17,151

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964													
	1963	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. r	Dec. p
thousands of dollars														
<u>MACHINERY INDUSTRIES</u> (except electrical machinery)														
<u>Agricultural implement industry:</u>														
Shipments .....	11,061	16,095	16,705	21,496	25,827	22,114	21,153	22,456	16,935	14,009	12,697	13,929	15,475	
Total inventory owned .....	53,044	54,006	54,900	53,616	49,958	47,569	46,809	44,648	43,661	45,732	48,862	52,632	56,613	
<u>Miscellaneous machinery and equipment manu- facturers and commercial refrigeration and air conditioning equipment manufacturers:</u>														
Shipments .....	48,853	42,001	48,583	58,032	54,657	49,305	56,911	48,556	44,501	50,340	50,640	53,485	65,833	
New orders .....	52,665	46,551	48,095	44,798	49,557	54,635	72,701	54,120	51,294	53,041	53,385	43,133	81,013	
Unfilled orders .....	171,301	175,851	175,363	162,129	157,029	162,359	178,149	183,713	190,506	193,207	195,952	185,602	200,782	
Total inventory owned .....	142,203	143,465	141,533	133,281	134,580	138,238	136,784	136,437	136,347	134,006	131,672	130,417	126,892	
Total inventory held .....	167,656	168,272	169,839	166,342	166,362	168,871	171,254	170,548	169,881	168,724	170,517	171,705	168,506	
Raw materials .....	56,571	56,105	56,467	54,421	56,288	57,856	59,229	58,596	58,624	58,711	58,247	58,411	57,156	
Goods in process .....	65,253	64,255	64,721	64,630	61,520	61,772	62,840	63,845	65,263	64,844	66,930	67,245	64,352	
Finished products .....	45,832	47,912	48,651	47,291	48,554	49,243	49,185	48,107	45,994	45,169	45,340	46,049	46,998	
<u>Office and store machinery manufacturers:</u>														
Shipments .....	8,567	8,069	8,808	8,357	7,510	7,695	7,214	7,412	5,751	8,011	8,741	8,929	9,057	
Total inventory owned .....	36,461	36,831	36,696	37,200	37,555	38,050	38,218	39,121	40,471	41,399	39,451	39,543	39,139	
Raw materials .....	11,125	10,990	10,957	14,772	15,354	15,505	15,380	15,086	15,567	15,378	14,979	14,980	14,981	
Goods in process .....	9,966	9,935	9,883	7,906	8,015	8,069	8,132	8,316	8,992	9,985	8,727	8,968	8,849	
Finished products .....	15,370	15,906	15,856	14,522	14,186	14,476	14,706	15,719	15,912	16,036	15,745	15,595	15,309	
<u>TRANSPORTATION EQUIPMENT INDUSTRIES</u>														
<u>Motor vehicle manufacturers:</u>														
Shipments .....	162,071	149,319	137,245	149,375	158,763	145,885	151,825	74,658	21,584	105,794	104,106	125,542	109,463	
Total inventory owned .....	121,382	125,656	125,104	125,476	122,172	121,103	107,865	86,527	125,561	142,178	128,388	145,279	147,639	
Raw materials .....	14,607	15,019	15,524	17,146	17,238	17,359	18,261	17,335	18,013	19,252	19,780	18,603	21,040	
Goods in process .....	76,829	79,243	77,814	76,417	72,967	68,617	48,286	39,674	71,844	80,734	80,076	90,642	95,542	
Finished products .....	29,946	31,394	31,766	31,913	31,967	35,127	41,318	29,518	35,704	42,192	28,532	36,034	31,057	
<u>Motor vehicle parts and accessories manu- facturers:</u>														
Shipments .....	53,210	56,107	51,230	54,191	57,592	53,742	53,970	19,919	21,279	42,345	31,382	44,566	46,844	
New orders .....	55,270	54,330	54,227	54,027	32,252	35,616	46,423	43,839	44,697	32,317	54,308	31,370	48,259	
Unfilled orders .....	95,312	93,535	96,532	96,368	71,028	52,902	45,355	69,275	92,693	82,665	105,591	92,395	93,810	
Total inventory owned .....	104,288	107,359	109,152	110,562	106,464	100,657	91,737	101,558	121,980	129,786	145,124	140,416	142,910	
Raw materials .....	33,533	33,466	34,113	35,411	33,025	30,691	27,878	31,368	37,101	41,379	45,052	43,933	44,885	
Goods in process .....	50,549	51,425	52,444	52,819	50,328	47,049	43,486	49,693	60,180	62,557	71,123	67,455	68,560	
Finished products .....	20,206	22,468	22,595	22,332	23,111	22,917	20,373	20,497	24,699	25,850	28,949	29,028	29,465	

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												1963	
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	P
thousands of dollars														
TRANSPORTATION EQUIPMENT INDUSTRIES - Concluded														
Railroad rolling stock industry:														
Shipments .....	26,203	25,000	22,866	25,468	23,195	22,573	26,364	24,539	23,622	28,196	24,062	28,291	28,354	28,354
New orders .....	20,286	25,637	27,442	31,090	22,571	33,997	24,574	37,393	19,262	23,980	26,348	36,810	24,021	24,021
Unfilled orders .....	48,397	49,034	53,610	59,232	58,608	70,032	68,242	81,096	76,736	72,520	74,806	83,325	78,992	78,992
Total inventory held .....	48,958	47,686	48,202	49,090	52,992	56,639	54,907	57,240	58,118	61,289	63,699	61,187	62,582	62,582
Raw materials .....	31,274	30,412	30,604	32,599	33,572	35,180	33,238	34,282	33,262	33,296	34,772	33,625	34,702	34,702
Goods in process and finished products ...	17,684	17,274	17,598	16,491	19,420	21,459	21,669	22,958	24,856	27,993	28,927	27,562	27,880	27,880
Shipbuilding and repair:														
Shipments .....	22,204	12,804	12,162	12,665	10,844	14,471	14,041	15,204	13,826	16,034	13,537	15,721	17,196	17,196
New orders .....	20,500	21,392	8,291	13,045	19,313	14,681	36,190	21,095	6,305	11,372	16,190	15,917	15,471	15,471
Unfilled orders .....	120,749	129,337	125,466	125,846	134,315	134,525	156,674	162,565	155,044	150,382	153,035	159,443	151,506	151,506
Total inventory held .....	96,873	100,122	102,050	104,487	103,726	105,283	104,916	106,342	107,309	103,500	107,715	109,443	110,771	110,771
Raw materials .....	15,181	14,982	14,683	15,826	15,918	15,896	16,419	16,938	16,479	16,587	16,981	16,868	17,008	17,008
Goods in process and finished products ...	81,692	85,140	87,367	88,661	87,808	89,387	88,497	89,404	90,830	86,913	90,734	92,575	93,763	93,763
ELECTRICAL PRODUCTS INDUSTRIES														
Manufacturers of small electrical appliances:														
Shipments .....	8,560	5,411	7,477	7,915	6,952	6,843	7,146	6,807	7,349	11,094	11,250	10,829	9,890	9,890
Total inventory owned .....	19,184	20,199	20,726	21,219	22,148	22,595	23,524	23,578	22,824	21,941	21,168	21,197	21,892	21,892
Manufacturers of major appliances (electric and non-electric):														
Shipments .....	18,640	17,682	18,590	20,111	21,136	20,750	21,031	21,913	20,059	24,670	21,294	21,399	18,941	18,941
New orders .....	18,720	19,568	18,336	20,962	21,274	20,824	20,707	21,642	19,328	24,653	20,751	23,517	18,585	18,585
Unfilled orders .....	1,748	3,634	3,380	4,231	4,369	4,443	4,119	3,848	3,117	3,100	2,557	4,675	4,319	4,319
Total inventory owned .....	61,351	62,985	64,790	67,545	70,673	71,079	71,925	68,482	69,834	68,561	69,311	69,542	70,643	70,643
Raw materials .....	16,011	16,092	16,735	17,869	17,541	18,499	19,025	19,057	20,931	19,939	20,276	20,305	20,880	20,880
Goods in process .....	14,033	14,437	14,584	14,587	16,574	16,155	16,500	15,789	16,114	15,602	14,996	14,755	14,978	14,978
Finished products .....	31,307	32,456	33,471	35,109	36,558	36,425	36,400	33,636	32,789	33,020	34,039	34,482	34,785	34,785
Manufacturers of household radio and television receivers:														
Shipments .....	13,564	11,220	11,352	10,270	10,329	8,986	10,160	10,877	11,936	15,830	16,779	16,102	16,535	16,535
New orders .....	12,952	15,635	11,069	10,247	12,434	8,922	9,959	17,675	10,233	14,089	13,894	17,429	18,911	18,911
Unfilled orders .....	13,601	18,016	17,733	17,710	19,815	19,751	19,550	26,348	24,645	22,904	20,019	21,346	23,722	23,722
Total inventory held .....	44,394	46,313	45,691	45,585	46,045	46,731	48,496	51,559	51,942	50,242	49,452	50,232	50,260	50,260
Raw materials .....	7,551	7,873	7,720	7,816	8,060	8,229	8,446	9,832	10,399	10,571	10,157	10,056	10,002	10,002
Goods in process .....	11,608	11,442	10,186	10,447	9,725	10,059	10,388	10,809	12,158	11,923	13,820	15,851	15,755	15,755
Finished products .....	25,235	26,998	27,785	27,322	28,260	28,443	29,662	30,918	29,385	27,748	25,475	24,325	24,503	24,503

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964													
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. P	
ELECTRICAL PRODUCTS INDUSTRIES - Concluded	thousands of dollars													
	Communications equipment manufacturers:													
	Shipments .....	31,981	32,687	35,584	32,363	32,288	31,076	21,843	21,101	33,366	31,761	30,507	30,939	
	New orders .....	42,434	33,658	30,925	39,273	28,183	27,668	27,029	19,924	33,314	23,987	28,891	27,422	
	Unfilled orders .....	214,483	215,454	210,795	217,705	213,600	210,192	215,378	214,201	214,149	206,375	204,759	201,242	
	Total inventory held .....	104,380	103,063	105,011	104,746	103,276	100,947	100,882	100,082	100,910	100,799	103,187	105,344	
	Raw materials .....	17,333	17,455	17,794	17,006	16,310	15,756	15,844	15,466	15,370	15,499	15,836	17,339	
	Goods in process .....	71,331	69,683	69,745	69,908	69,552	69,524	69,862	69,421	69,806	69,254	70,626	71,139	
	Finished products .....	15,716	15,925	17,472	17,832	17,414	15,667	15,176	15,195	15,734	16,046	16,725	16,866	
	Manufacturers of electrical industrial equipment:													
	Shipments .....	20,723	23,027	25,795	24,724	24,066	27,034	20,830	22,746	25,192	26,075	28,236	28,185	
	New orders .....	22,587	24,290	30,262	28,877	21,125	28,759	36,791	21,480	24,170	21,507	30,916	25,870	
	Unfilled orders .....	189,900	191,163	195,630	199,783	196,842	198,567	214,528	213,262	212,240	207,672	210,352	208,037	
	Total inventory held .....	82,461	84,799	86,016	87,541	89,408	90,226	92,001	91,697	92,214	93,712	91,820	90,593	
	Raw materials .....	22,331	23,366	22,255	23,014	22,867	22,817	23,706	23,737	23,922	24,219	24,073	23,715	
	Goods in process .....	36,157	36,935	37,825	40,105	40,747	42,064	41,844	42,470	42,118	42,521	42,997	41,386	
	Finished products .....	22,846	23,608	23,656	23,780	24,477	25,565	25,825	25,842	25,771	26,496	25,334	25,492	
	Battery manufacturers:													
	Shipments .....	3,684	2,788	3,132	3,075	2,770	2,636	2,912	3,354	3,935	4,406	4,239	4,327	
New orders .....	3,594	2,989	2,556	2,805	2,854	2,668	2,962	3,682	4,372	4,328	4,201	4,280		
Unfilled orders .....	2,791	2,992	2,416	2,146	2,230	2,262	2,312	2,640	3,077	2,999	2,961	2,914		
Total inventory owned .....	9,095	9,658	9,824	10,158	10,540	11,209	11,581	12,268	11,437	10,168	9,711	9,680		
Raw materials .....	3,957	3,743	3,679	3,531	3,620	3,432	3,842	3,946	3,977	3,831	3,698	3,675		
Goods in process .....	2,381	2,441	2,368	2,362	2,370	2,396	2,298	2,349	2,445	2,246	2,375	2,606		
Finished products .....	2,757	3,474	3,777	4,265	4,550	5,381	5,441	5,973	5,015	4,091	3,638	3,399		
Manufacturers of electrical wire and cable:														
Shipments .....	15,275	16,753	23,251	23,458	17,567	19,248	16,192	16,432	21,029	20,319	19,915	19,690		
New orders .....	21,847	15,096	25,997	24,827	18,622	17,214	15,895	16,856	20,803	17,910	21,207	20,685		
Unfilled orders .....	38,766	37,109	39,855	41,224	42,279	40,245	39,948	40,372	40,146	37,737	39,029	40,024		
Total inventory owned .....	42,461	42,762	43,795	44,917	45,716	48,020	45,350	44,758	45,102	45,555	44,982	45,347		
Raw materials .....	9,227	9,190	10,125	10,264	9,663	12,203	12,014	13,160	13,161	11,709	11,718	12,120		
Goods in process .....	10,324	10,111	10,117	10,738	10,471	11,624	11,971	11,832	12,392	13,017	12,869	12,869		
Finished products .....	21,777	23,160	23,195	22,932	24,182	24,429	23,846	21,994	19,766	20,829	20,395	20,358		
Manufacturers of miscellaneous electrical products:														
Shipments .....	14,577	14,311	14,951	15,730	14,766	14,263	18,062	14,229	13,648	18,376	17,517	17,254		
New orders .....	13,475	15,308	15,120	17,866	13,980	14,498	18,542	14,145	15,641	18,020	17,087	19,144		
Unfilled orders .....	10,666	11,663	11,832	13,968	13,182	13,417	13,897	13,813	15,806	15,450	15,020	16,910		
Total inventory owned .....	33,708	32,957	33,607	34,126	35,402	36,045	37,157	38,329	37,081	37,176	37,140	36,385		
Raw materials .....	12,863	12,413	12,690	12,344	12,676	12,906	13,356	14,256	13,717	14,004	13,822	13,801		
Goods in process .....	7,085	7,191	7,454	7,482	7,770	7,878	7,948	7,974	8,256	8,084	8,089	7,958		
Finished products .....	13,760	13,353	13,463	14,300	14,956	15,261	15,853	16,099	15,108	15,088	15,229	14,626		

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1964												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. r	Dec. p
thousands of dollars													
<u>NON-METALLIC MINERAL PRODUCTS INDUSTRIES</u>													
<u>Cement and concrete products manu- facturers:(9)</u>													
Shipments .....	20,140	20,218	21,603	26,228	29,178	39,009	47,997	49,626	46,951	48,036	50,046	43,103	33,454
Total inventory owned .....	47,879	47,331	47,832	47,725	50,688	50,452	48,991	46,010	44,183	44,066	43,333	44,970	47,186
Raw materials and goods in process .....	26,756	25,232	25,095	24,752	24,322	24,148	24,217	24,403	24,465	25,158	25,646	26,520	26,177
Finished products .....	21,123	22,099	22,737	22,973	26,366	26,304	24,774	21,607	19,718	18,908	17,687	18,450	21,009
<u>Asbestos products manufacturers:</u>													
Shipments .....	2,454	2,846	2,852	3,398	3,224	3,432	3,814	3,902	3,469	3,972	3,843	3,856	3,465
Total inventory owned .....	9,421	9,478	9,933	10,089	10,481	10,517	10,511	9,981	9,835	9,478	8,709	9,188	9,537
<u>Glass and glass products manufacturers:</u>													
Shipments .....	8,935	8,812	8,057	8,463	10,059	10,200	11,446	9,106	7,536	9,510	8,646	10,045	10,607
Total inventory owned .....	25,694	27,826	28,651	28,885	29,110	28,956	27,503	28,000	29,591	28,630	29,047	32,923	31,085
Raw materials .....	11,034	11,761	11,735	11,062	11,386	10,676	10,386	10,582	11,273	11,196	11,208	12,049	12,587
Goods in process and finished products .....	14,660	16,065	16,916	17,823	17,724	18,280	17,117	17,418	18,318	17,434	17,839	20,874	18,498
<u>Abrasives manufacturers:</u>													
Shipments .....	3,945	3,632	3,729	4,619	4,201	4,027	4,047	3,590	4,060	4,751	4,370	4,359	4,692
New orders .....	4,219	3,601	4,144	4,446	4,256	4,229	3,895	3,745	4,139	4,518	4,239	4,462	4,737
Unfilled orders .....	1,094	1,063	1,478	1,305	1,360	1,562	1,410	1,565	1,644	1,411	1,280	1,383	1,428
Total inventory owned .....	8,315	8,083	8,083	7,761	7,282	7,487	7,645	7,816	7,755	7,767	8,109	8,183	8,690
Raw materials and goods in process .....	5,445	5,177	5,207	4,820	4,549	4,780	4,825	4,629	4,688	4,772	4,958	5,008	5,633
Finished products .....	2,870	2,906	2,876	2,941	2,733	2,707	2,820	3,187	3,067	2,995	3,151	3,175	3,057
<u>PETROLEUM AND COAL PRODUCTS INDUSTRIES</u>													
<u>Petroleum refineries:(10)</u>													
Shipments .....	131,845	117,354	107,380	108,859	108,420	107,471	109,565	113,371	114,508	111,273	118,194	117,045	126,883
Total inventory owned .....	215,733	218,013	224,386	227,988	223,694	225,099	222,057	223,411	222,543	223,307	216,143	210,757	197,916
Raw materials .....	61,833	61,638	61,402	61,925	59,583	62,197	62,194	57,392	56,477	57,711	62,296	61,226	58,244
Goods in process .....	20,394	21,330	20,510	22,397	19,570	20,131	20,826	20,739	21,492	21,936	20,193	23,176	22,635
Finished products .....	133,506	135,045	142,474	143,666	144,541	142,771	139,037	145,280	144,574	143,660	133,654	126,355	117,037

(9) Includes cement manufacturers, concrete products manufacturers and ready-mix concrete manufacturers.

(10) Includes petroleum refining and manufacturers of lubricating oils and greases.

TABLE 4. Estimated Value of Shipments, Orders, and Inventories in Selected Individual Industries - Continued

Industry	1963	1964												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
thousands of dollars														
<u>CHEMICAL AND CHEMICAL PRODUCTS INDUSTRY</u>														
<u>Manufacturers of mixed fertilizers:</u>														
Shipments .....	5,007	5,508	5,804	5,540	8,605	14,693	5,764	886	999	3,626	2,343	2,626	5,296	
Total inventory owned .....	16,347	16,749	17,762	18,847	16,758	8,418	7,722	8,743	11,503	13,962	16,254	17,847	17,007	
<u>Manufacturers of plastics and synthetic resins:</u>														
Shipments .....	10,892	10,816	11,646	12,338	12,489	13,335	14,341	11,635	12,550	12,916	11,969	12,510	12,677	
Total inventory owned .....	16,233	16,621	16,402	15,713	17,121	16,870	16,780	16,951	16,421	15,769	15,917	15,677	16,006	
<u>Manufacturers of pharmaceuticals and medicines:</u>														
Shipments .....	14,830	18,045	17,358	17,343	17,208	16,129	17,293	16,433	18,807	20,722	19,871	18,578	18,020	
Total inventory owned .....	41,524	41,829	42,274	42,784	44,056	44,496	46,029	45,007	43,984	43,286	43,267	43,531	45,364	
Raw materials .....	14,287	14,354	14,377	14,538	14,534	14,458	14,330	14,305	14,148	14,388	14,695	15,250	16,227	
Goods in process .....	8,346	8,375	8,652	9,498	9,884	9,743	9,707	9,110	8,717	8,906	8,762	8,564	8,968	
Finished products .....	18,891	19,100	19,245	18,748	19,638	20,295	21,992	21,592	21,119	19,992	19,810	19,717	20,169	
<u>Paint and varnish manufacturers:</u>														
Shipments .....	10,377	14,563	14,658	21,575	18,094	18,810	19,570	17,909	15,821	14,811	14,494	14,188	15,060	
Total inventory owned .....	38,418	40,003	41,133	39,752	40,995	40,425	39,759	39,637	37,834	38,033	39,505	40,351	40,571	
Raw materials .....	12,578	12,714	12,926	12,824	12,746	12,918	12,821	12,562	12,061	12,112	12,408	12,744	12,768	
Goods in process .....	2,219	2,266	2,308	2,154	2,183	2,239	2,360	2,344	2,313	2,450	2,519	2,532	2,562	
Finished products .....	23,621	25,023	25,899	24,774	26,066	25,268	24,578	24,731	23,460	23,471	24,578	25,075	25,241	
<u>Manufacturers of soap and cleaning compounds:</u>														
Shipments .....	12,634	15,229	15,053	13,567	15,088	14,913	15,454	14,481	14,529	16,451	17,056	15,332	13,860	
Total inventory owned .....	23,613	23,831	23,390	22,719	22,839	22,959	21,893	21,395	20,256	19,890	20,296	20,876	22,113	
Raw materials .....	9,409	9,103	8,940	8,542	8,893	8,897	8,210	8,161	8,031	7,354	7,762	7,870	8,226	
Goods in process .....	2,203	2,264	2,295	2,236	2,109	2,122	2,318	2,209	2,197	2,402	2,335	2,600	2,782	
Finished products .....	12,001	12,464	12,155	11,941	11,837	11,940	11,365	11,025	10,028	10,134	10,199	10,406	11,105	
<u>Manufacturers of toilet preparations:</u>														
Shipments .....	6,749	5,749	6,452	7,432	7,030	6,613	6,868	5,964	6,643	8,154	10,440	10,198	7,162	
Total inventory owned .....	13,956	14,551	14,886	15,000	14,985	15,163	15,307	15,792	16,111	16,821	16,245	15,919	15,556	
Raw materials .....	8,386	8,420	8,741	8,980	8,857	9,011	9,041	9,317	9,538	10,014	9,484	9,500	9,310	
Finished products .....	5,570	6,131	6,145	6,020	6,128	6,152	6,266	6,475	6,573	6,807	6,761	6,419	6,246	



TABLE 5. Ratios of Value of Total Inventory Owned to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12(1)	13	14	15	16	17	18	19	20
1960																				
Jan.	2.39	1.84	5.18	3.65	2.88	3.28	3.54	2.82	2.84	2.65	2.11	1.90	3.53	4.47	1.65	3.73	3.10	2.16	2.38	3.09
Feb.	2.35	1.75	4.99	3.51	2.60	3.11	3.22	2.27	2.78	2.34	2.16	1.93	3.50	3.63	1.67	3.64	2.95	2.48	2.28	2.78
Mar.	2.15	1.62	5.10	3.22	2.41	2.93	2.93	2.06	2.59	2.16	2.01	1.86	3.23	3.13	1.29	3.29	2.55	2.30	2.08	2.55
Apr.	2.28	1.59	6.66	3.55	2.87	3.17	3.60	2.31	2.95	2.40	1.96	2.03	3.40	3.30	1.47	3.78	2.55	2.31	2.06	2.91
May	2.15	1.49	5.94	3.54	3.41	3.07	3.92	2.62	2.43	2.25	1.88	1.97	3.12	3.29	1.38	3.76	2.04	2.18	1.82	2.87
June	2.10	1.42	4.39	3.23	3.32	2.99	3.87	3.29	2.11	2.19	1.79	2.17	2.94	3.04	1.36	3.47	1.69	2.20	1.92	2.61
July	2.32	1.45	5.19	3.37	3.76	3.51	3.31	3.44	2.48	2.63	1.99	2.36	3.06	3.84	1.88	4.00	1.75	2.23	2.43	2.95
Aug.	2.18	1.49	5.53	3.08	2.04	3.00	2.57	1.89	2.23	1.83	1.89	2.22	2.60	3.87	2.71	3.70	1.62	2.23	2.16	2.46
Sept.	2.07	1.53	4.22	2.77	2.03	2.71	2.18	1.80	2.28	1.73	1.86	2.26	2.45	3.74	2.27	2.73	1.59	2.23	1.97	2.22
Oct.	2.13	1.64	4.85	2.78	2.27	2.73	2.25	1.96	2.37	1.86	1.94	2.28	2.60	4.21	1.81	2.96	1.66	2.22	2.18	2.26
Nov.	2.12	1.67	4.44	2.99	2.74	2.82	2.26	2.20	2.34	1.86	1.84	2.19	2.70	3.91	1.61	2.86	1.86	2.08	2.32	2.28
Dec.	2.33	1.75	3.90	3.54	3.35	3.08	3.15	3.33	2.66	2.26	2.15	2.66	2.98	3.82	1.37	3.23	2.63	2.01	2.76	2.64
Avr.	2.21	1.60	5.03	3.27	2.81	3.03	3.07	2.50	2.51	2.18	1.97	2.15	3.01	3.69	1.71	3.43	2.17	2.22	2.20	2.64
1961																				
Jan.	2.43	1.55	5.63	3.97	2.72	2.91	3.26	2.87	2.73	2.58	2.26	2.34	3.23	4.32	1.86	3.45	2.87	2.06	2.37	2.95
Feb.	2.45	1.81	5.56	3.62	2.32	3.01	2.96	2.27	2.77	2.33	2.41	2.45	3.22	3.90	1.91	3.33	3.02	2.34	2.49	2.73
Mar.	2.21	1.60	5.37	3.17	1.98	2.75	2.92	2.06	2.47	2.15	2.16	2.21	2.81	3.57	1.72	3.11	2.57	2.22	2.17	2.42
Apr.	2.31	1.59	6.67	3.20	2.42	2.99	3.52	2.47	2.59	2.31	2.09	2.36	2.96	3.18	1.81	3.69	2.42	2.33	2.16	2.73
May	2.09	1.41	6.51	3.11	2.76	2.78	3.64	2.69	2.07	2.02	1.91	2.13	2.64	3.12	1.69	3.39	1.81	2.02	1.83	2.64
June	2.02	1.36	5.56	2.89	2.85	2.55	3.68	3.18	1.78	2.03	1.88	2.13	2.42	3.10	1.63	3.10	1.56	2.07	1.87	2.46
July	2.20	1.45	6.43	3.30	3.11	2.89	2.91	3.20	2.01	2.33	2.09	2.23	2.67	3.30	2.07	3.66	1.68	1.96	2.35	2.58
Aug.	2.05	1.46	6.10	3.10	1.95	2.64	2.34	1.78	1.84	1.71	1.85	2.06	2.23	3.62	2.93	3.19	1.52	1.93	2.18	2.28
Sept.	2.02	1.58	5.44	2.60	2.07	2.41	2.18	1.85	1.92	1.80	1.93	2.02	2.08	3.76	2.19	2.68	1.69	2.03	2.08	2.21
Oct.	2.04	1.61	5.85	2.31	2.19	2.36	2.13	1.90	2.01	1.86	1.90	2.10	2.27	4.34	1.91	2.91	1.70	1.90	2.14	2.16
Nov.	2.05	1.67	5.54	2.65	2.53	2.44	2.10	2.23	2.05	1.81	1.80	2.17	2.26	3.63	1.62	2.85	1.89	1.75	2.25	2.28
Dec.	2.30	1.78	4.66	3.28	3.26	2.73	3.03	3.27	2.50	2.23	2.10	2.50	2.83	3.58	1.60	3.25	2.72	1.73	2.61	2.56
Avr.	2.18	1.60	5.78	3.10	2.51	2.71	2.89	2.48	2.23	2.10	2.03	2.23	2.64	3.62	1.91	3.22	2.12	2.03	2.21	2.50
1962																				
Jan.	2.32	1.79	5.54	3.62	2.67	2.65	3.22	2.74	2.23	2.50	2.14	2.22	3.03	4.14	1.71	3.92	3.15	1.82	2.34	2.77
Feb.	2.40	1.85	5.32	3.51	2.53	2.75	3.21	2.31	2.28	2.37	2.44	2.42	3.36	4.21	1.67	3.76	3.20	2.03	2.45	2.68
Mar.	2.11	1.57	5.33	3.17	2.27	2.56	3.20	2.00	1.97	2.15	1.97	2.11	2.61	3.31	1.50	3.47	2.34	1.97	2.15	2.46
Apr.	2.18	1.59	5.08	3.14	2.57	2.89	3.59	2.24	2.18	2.16	1.98	2.22	2.86	3.24	1.53	3.79	2.28	2.22	2.04	2.57
May	1.93	1.41	5.61	3.04	2.86	2.55	3.85	2.46	1.60	1.92	1.77	1.96	2.43	2.94	1.32	3.68	1.69	1.88	1.65	2.37
June	1.93	1.35	5.14	2.93	3.20	2.54	3.76	3.34	1.45	2.05	1.80	1.96	2.31	3.02	1.33	3.43	1.50	1.93	1.79	2.39
July	2.10	1.44	6.58	3.37	3.37	2.91	3.13	3.01	1.62	2.26	1.91	2.13	2.41	3.45	1.71	4.04	1.52	1.92	2.25	2.43
Aug.	2.06	1.52	5.66	3.22	2.13	2.84	2.66	1.85	1.51	1.85	1.77	2.06	2.23	3.37	2.88	3.70	1.41	1.86	2.11	2.18
Sept.	2.02	1.67	5.51	2.56	2.28	2.48	2.39	1.82	1.70	1.81	1.87	2.16	1.93	3.66	2.04	2.99	1.60	1.87	2.06	2.09
Oct.	1.92	1.62	5.71	2.26	2.24	2.33	2.31	1.83	1.60	1.67	1.69	2.20	1.93	3.72	1.51	3.08	1.52	1.74	2.06	1.98
Nov.	1.99	1.73	5.27	2.60	2.52	2.43	2.39	2.20	1.82	1.82	1.74	2.07	2.16	3.59	1.41	3.15	1.72	1.69	2.19	2.21
Dec.	2.24	1.87	4.98	3.22	3.21	2.78	3.16	3.15	2.15	2.26	2.06	3.37	2.68	3.84	1.39	3.48	2.59	1.70	2.50	2.58
Avr.	2.10	1.62	5.48	3.05	2.65	2.64	3.07	2.41	1.84	2.07	1.93	2.16	2.50	3.54	1.67	3.54	2.04	1.89	2.13	2.39
1963																				
Jan.	2.23	1.84	5.91	3.50	2.66	2.46	3.33	2.73	2.07	2.30	2.10	2.12	2.76	4.15	1.45	3.46	3.15	1.74	2.33	2.77
Feb.	2.28	1.83	4.97	3.43	2.65	2.59	3.26	2.29	2.13	2.27	2.23	2.32	2.80	3.75	1.59	3.35	3.34	1.91	2.35	2.76
Mar.	2.12	1.70	4.92	3.13	2.47	2.33	3.22	2.11	2.01	2.17	2.04	1.96	2.70	3.47	1.48	3.04	2.71	2.02	2.14	2.48
Apr.	2.07	1.58	4.67	2.94	2.72	2.53	3.58	2.17	2.13	2.12	1.83	2.03	2.66	3.13	1.37	3.45	2.40	2.00	1.94	2.68
May	1.86	1.43	4.59	3.01	3.10	2.25	3.67	2.58	1.68	1.94	1.65	1.78	2.26	3.04	1.20	3.06	1.85	1.79	1.63	2.50
June	1.93	1.44	5.18	2.87	3.32	2.34	3.79	3.33	1.60	2.02	1.67	1.86	2.30	3.00	1.31	3.05	1.76	2.07	1.84	2.56
July	1.99	1.41	5.11	2.81	3.37	2.70	2.96	2.75	1.58	2.25	1.76	2.03	2.37	2.66	1.52	3.45	1.73	1.87	2.21	2.64
Aug.	2.04	1.47	5.75	3.06	2.11	2.45	2.51	1.70	1.58	1.87	1.69	2.05	2.30	3.55	3.46	3.16	1.73	1.87	2.08	2.30
Sept.	1.92	1.57	4.88	2.36	2.18	2.19	2.17	1.67	1.74	1.70	1.68	2.10	2.04	3.28	1.90	2.51	1.68	1.82	1.94	2.15
Oct.	1.82	1.57	5.82	2.16	2.11	2.05	2.11	1.67	1.60	1.62	1.60	1.91	1.90	3.24	1.53	2.61	1.60	1.88	1.84	1.99
Nov.	1.91	1.72	5.28	2.49	2.51	2.18	2.35	2.17	1.83	1.77	1.62	1.93	2.15	3.46	1.30	2.71	1.82	1.85	2.02	2.17
Dec.	2.01	1.78	4.05	2.61	3.08	2.38	3.27	3.17	2.02	2.09	1.74	2.13	2.28	3.42	1.19	2.86	2.52	1.64	2.30	2.40
Avr.	2.02	1.61	5.09	2.86	2.69	2.37	3.02	2.36	1.83	2.01	1.80	2.02	2.38	3.35	1.61	3.06	2.19	1.87	2.05	2.45
1964																				
Jan.	2.05	1.76	5.46	3.06	2.51	2.32	3.34	2.75	1.91	2.35	1.74	1.96	2.33	3.58	1.33	3.16	2.42	1.87	2.10	2.73
Feb.	2.07	1.76	6.74	2.85	2.31	2.31	3.18	2.35	1.85	2.20	1.87	1.97	2.37	3.18	1.43	3.03	2.40	3.10	2.15	2.58
Mar.	1.89	1.58	6.08	2.82	2.15	2.18	3.24	2.16	1.54	2.00	1.78	1.79	1.91	2.58	1.42	2.77	1.98	2.09	1.94	2.33
Apr.	1.90	1.54	4.48	2.74	2.30	2.30	3.86	2.31	1.81	2.06	1.61	1.70	2.34	2.55	1.39	2.85	2.06	2.06	1.84	2.58
May	1.92	1.44	5.98	2.81	2.76	2.37	4.10	2.78	1.73	2.04	1.60	1.76	2.46	2.86	1.43	3.10	1.78	2.08	1.73	2.70
June	1.83	1.35	5.55	2.52	2.80	2.34	3.71	3.24	1.43	1.92	1.53	1.76	2.24	2.63	1.32	3.00	1.48	2.01	1.73	2.57
July	1.99	1.36	5.49	3.21	2.87	2.83	3.18	2.82	1.52	2.28	1.64	1.81	2.15	2.84	2.19	3.53	1.43	1.95	2.19	2.74
Aug.	2.04	1.47	5.85	2.93	2.05	2.78	2.66	1.91	1.61	1.91	1.61	1.74	2.26	3.32	3.48	3.49	1.54	1.92	2.08	2.41

TABLE 5. Ratios of Value of Finished Products Inventory to Value of Shipments grouped according to the Standard Industrial Classification

Date	Major group number																			
	Total	1	2	3	4	5	6	7	8	9	10	12	13	14	15	16	17	18	19	20
1960																				
Jan.	0.77	0.53	0.63	2.44	1.04	1.36	1.69	0.90	1.28	0.61	0.47	0.52	0.88	1.31	0.32	1.40	1.34	1.29	0.98	1.02
Feb.	0.77	0.48	0.57	2.43	0.94	1.30	1.54	0.74	1.26	0.54	0.50	0.54	0.88	1.10	0.34	1.36	1.32	1.49	0.97	0.92
Mar.	0.72	0.45	0.62	2.23	0.87	1.24	1.42	0.67	1.20	0.50	0.50	0.56	0.83	0.95	0.28	1.26	1.20	1.44	0.89	0.87
Apr.	0.77	0.44	0.82	2.46	1.05	1.36	1.76	0.74	1.38	0.56	0.48	0.64	0.87	1.02	0.31	1.43	1.23	1.43	0.88	1.01
May	0.73	0.39	0.76	2.47	1.33	1.34	1.94	0.84	1.16	0.53	0.47	0.62	0.80	1.04	0.30	1.45	0.98	1.29	0.76	0.99
June	0.71	0.37	0.57	2.30	1.33	1.30	1.97	1.08	1.02	0.53	0.43	0.68	0.75	0.97	0.32	1.33	0.81	1.30	0.81	0.92
July	0.78	0.39	0.41	2.40	1.47	1.50	1.64	1.12	1.19	0.62	0.46	0.73	0.77	1.21	0.47	1.50	0.83	1.33	1.03	1.02
Aug.	0.72	0.41	0.47	2.16	0.77	1.26	1.26	0.61	1.08	0.43	0.43	0.67	0.65	1.18	0.56	1.35	0.75	1.33	0.89	0.84
Sept.	0.69	0.48	0.44	1.94	0.73	1.15	1.04	0.58	1.10	0.42	0.41	0.68	0.61	1.11	0.46	0.99	0.71	1.30	0.80	0.75
Oct.	0.72	0.53	0.59	1.95	0.81	1.18	1.06	0.63	1.17	0.45	0.42	0.69	0.65	1.25	0.38	1.08	0.74	1.31	0.88	0.75
Nov.	0.70	0.52	0.51	2.12	1.01	1.21	1.06	0.71	1.15	0.44	0.38	0.66	0.71	1.18	0.32	1.05	0.82	1.21	0.94	0.75
Dec.	0.78	0.54	0.38	2.49	1.28	1.33	1.45	1.12	1.34	0.55	0.43	0.83	0.82	1.16	0.27	1.21	1.17	1.15	1.18	0.88
Avr.	0.74	0.46	0.56	2.28	1.05	1.29	1.49	0.81	1.19	0.52	0.45	0.65	0.77	1.12	0.36	1.28	0.99	1.32	0.92	0.89
1961																				
Jan.	0.82	0.56	0.57	2.84	1.00	1.26	1.55	0.96	1.31	0.64	0.49	0.78	0.88	1.35	0.41	1.33	1.31	1.19	1.01	0.97
Feb.	0.84	0.53	0.56	2.61	0.82	1.30	1.42	0.76	1.35	0.56	0.55	0.85	0.89	1.22	0.42	1.30	1.41	1.38	1.10	0.89
Mar.	0.77	0.47	0.58	2.30	0.69	1.16	1.39	0.69	1.20	0.52	0.54	0.80	0.79	1.16	0.38	1.24	1.22	1.35	0.98	0.81
Apr.	0.81	0.46	0.77	2.33	0.85	1.28	1.69	0.83	1.28	0.55	0.52	0.88	0.83	1.02	0.39	1.48	1.19	1.43	0.99	0.89
May	0.73	0.40	0.78	2.25	0.99	1.18	1.79	0.89	1.02	0.51	0.48	0.77	0.74	1.03	0.35	1.38	0.90	1.21	0.84	0.90
June	0.71	0.39	0.73	2.10	1.06	1.09	1.82	1.08	0.89	0.55	0.47	0.77	0.68	1.04	0.34	1.28	0.77	1.25	0.86	0.81
July	0.76	0.40	0.63	2.40	1.10	1.23	1.41	1.08	1.01	0.59	0.52	0.78	0.73	1.15	0.44	1.47	0.82	1.15	1.08	0.86
Aug.	0.70	0.41	0.60	2.19	0.64	1.09	1.09	0.60	0.93	0.42	0.45	0.69	0.59	1.23	0.59	1.23	0.73	1.16	0.98	0.74
Sept.	0.60	0.49	0.58	1.82	0.66	0.99	0.98	0.60	0.99	0.43	0.46	0.66	0.54	1.25	0.41	1.03	0.81	1.21	0.93	0.70
Oct.	0.69	0.51	0.75	1.61	0.72	0.97	0.92	0.61	1.05	0.43	0.45	0.67	0.59	1.46	0.37	1.13	0.80	1.11	0.94	0.67
Nov.	0.69	0.51	0.75	1.83	0.86	1.01	0.90	0.74	1.08	0.43	0.41	0.71	0.59	1.24	0.32	1.13	0.91	1.01	1.01	0.71
Dec.	0.78	0.55	0.50	2.25	1.16	1.11	1.33	1.14	1.35	0.50	0.47	0.82	0.77	1.23	0.30	1.28	1.30	1.01	1.20	0.79
Avr.	0.75	0.47	0.65	2.21	0.88	1.14	1.36	0.83	1.12	0.51	0.48	0.77	0.72	1.20	0.39	1.27	1.01	1.21	0.99	0.81
1962																				
Jan.	0.80	0.55	0.58	2.50	0.97	1.10	1.35	0.94	1.17	0.57	0.53	0.75	0.80	1.43	0.35	1.54	1.56	1.06	1.12	0.90
Feb.	0.84	0.55	0.56	2.46	0.90	1.15	1.35	0.80	1.20	0.53	0.63	0.87	0.90	1.46	0.36	1.50	1.64	1.21	1.21	0.88
Mar.	0.75	0.46	1.04	2.22	0.80	1.07	1.34	0.68	1.05	0.48	0.52	0.78	0.71	1.18	0.31	1.40	1.19	1.22	1.07	0.81
Apr.	0.78	0.45	0.62	2.21	0.91	1.20	1.52	0.74	1.16	0.50	0.53	0.84	0.78	1.14	0.32	1.55	1.16	1.36	1.04	0.84
May	0.68	0.39	0.70	2.11	1.03	1.06	1.68	0.81	0.84	0.44	0.47	0.75	0.66	1.06	0.26	1.51	0.85	1.12	0.83	0.77
June	0.68	0.37	0.67	2.04	1.21	1.02	1.64	1.09	0.76	0.47	0.48	0.72	0.63	1.10	0.27	1.43	0.75	1.14	0.87	0.79
July	0.73	0.39	0.65	2.31	1.24	1.14	1.30	0.96	0.85	0.50	0.50	0.75	0.63	1.25	0.36	1.65	0.73	1.12	1.09	0.79
Aug.	0.70	0.43	0.54	2.16	0.75	1.10	1.08	0.59	0.79	0.40	0.45	0.71	0.58	1.20	0.52	1.46	0.66	1.08	1.03	0.70
Sept.	0.69	0.51	0.59	1.71	0.78	0.98	0.93	0.56	0.91	0.38	0.47	0.74	0.50	1.30	0.38	1.17	0.75	1.13	0.99	0.67
Oct.	0.65	0.50	0.69	1.45	0.79	0.93	0.86	0.57	0.86	0.34	0.42	0.75	0.50	1.29	0.28	1.18	0.70	1.05	0.98	0.64
Nov.	0.68	0.52	0.64	1.73	0.94	0.97	0.89	0.71	0.98	0.37	0.42	0.71	0.57	1.18	0.26	1.24	0.79	0.98	1.05	0.73
Dec.	0.77	0.56	0.54	2.05	1.25	1.10	1.25	1.07	1.16	0.50	0.49	0.82	0.72	1.26	0.26	1.39	1.23	1.00	1.20	0.87
Avr.	0.73	0.47	0.65	2.08	0.96	1.07	1.27	0.79	0.98	0.46	0.49	0.77	0.67	1.24	0.33	1.42	1.00	1.12	1.04	0.78
1963																				
Jan.	0.78	0.55	0.66	2.33	1.04	0.97	1.33	0.91	1.11	0.51	0.54	0.75	0.76	1.37	0.29	1.40	1.61	1.00	1.16	0.92
Feb.	0.81	0.55	0.58	2.35	1.04	1.04	1.34	0.76	1.16	0.50	0.60	0.87	0.78	1.22	0.32	1.38	1.74	1.12	1.19	0.91
Mar.	0.76	0.50	0.64	2.15	0.96	0.95	1.35	0.70	1.07	0.47	0.58	0.74	0.76	1.17	0.30	1.26	1.40	1.23	1.08	0.81
Apr.	0.75	0.46	0.61	1.98	1.05	1.03	1.52	0.71	1.15	0.45	0.53	0.80	0.76	1.05	0.27	1.48	1.24	1.22	0.99	0.86
May	0.67	0.41	0.63	2.05	1.26	0.90	1.55	0.84	0.92	0.43	0.48	0.68	0.65	1.03	0.23	1.35	0.94	1.08	0.83	0.81
June	0.70	0.41	0.77	1.98	1.38	0.94	1.70	1.10	0.89	0.46	0.47	0.69	0.65	1.04	0.26	1.36	0.89	1.23	0.92	0.84
July	0.71	0.40	0.62	1.92	1.40	1.06	1.28	0.89	0.87	0.48	0.49	0.73	0.66	0.91	0.31	1.49	0.86	1.12	1.12	0.85
Aug.	0.72	0.42	0.69	2.03	0.84	0.94	1.05	0.55	0.87	0.40	0.46	0.73	0.63	1.22	0.62	1.33	0.85	1.12	1.04	0.74
Sept.	0.67	0.48	0.62	1.55	0.85	0.85	0.87	0.51	0.96	0.35	0.43	0.75	0.57	1.11	0.36	1.05	0.80	1.13	0.96	0.67
Oct.	0.64	0.49	0.76	1.42	0.81	0.79	0.82	0.54	0.88	0.35	0.40	0.67	0.54	1.05	0.27	1.09	0.76	1.19	0.91	0.61
Nov.	0.66	0.54	0.70	1.61	0.99	0.85	0.91	0.72	1.00	0.37	0.40	0.65	0.60	1.12	0.25	1.13	0.86	1.14	0.98	0.69
Dec.	0.70	0.56	0.45	1.65	1.27	0.95	1.29	1.07	1.11	0.43	0.40	0.74	0.64	1.09	0.22	1.19	1.21	1.01	1.12	0.76
Avr.	0.71	0.48	0.64	1.92	1.07	0.94	1.25	0.78	1.00	0.43	0.48	0.73	0.67	1.12	0.31	1.29	1.10	1.13	1.03	0.79
1964																				
Jan.	0.72	0.55	0.60	2.02	1.03	0.92	1.34	0.92	1.04	0.47	0.42	0.70	0.66	1.17	0.26	1.34	1.21	1.16	1.05	0.86
Feb.	0.74	0.55	0.84	1.91	0.94	0.92	1.28	0.77	1.00	0.44	0.48	0.72	0.67	1.05	0.28	1.30	1.22	1.33	1.08	0.82
Mar.	0.68	0.48	0.78	1.91	0.86	0.87	1.33	0.70	0.80	0.39	0.47	0.68	0.54	0.85	0.28	1.19	1.01	1.31	0.98	0.75
Apr.	0.68	0.46	0.58	1.86	0.91	0.89	1.62	0.76	0.95	0.42	0.43	0.63	0.68	0.86	0.28	1.28	1.09	1.33	0.94	0.85
May	0.69	0.42	0.81	1.89	1.12	0.93	1.72	0.90	0.93	0.42	0.43	0.64	0.71	0.97	0.31	1.39	0.94	1.32	0.88	0.89
June	0.66	0.39	0.83	1.72	1.14	0.91	1.57	1.08	0.77	0.41	0.40	0.63	0.65	0.90	0.31	1.31	0.77	1.25	0.87	0.84
July	0.70	0.38	0.66	2.18	1.16	1.08	1.32	0.91	0.83	0.44	0.43	0.60	0.62	0.97	0.45	1.51	0.73	1.26	1.11	0.90
Aug.	0.70	0.41	0.65	1.91	0.79	1.04	1.09	0.61	0.88	0.37	0.42	0.55	0.63	1						

# INDUSTRIAL GROUPINGS

The industries shown in the Standard Industrial Classification Groups are listed below.

A single asterisk (\*) preceding the individual industry title indicates that the industry is shown separately in Table 4 - Statistics for Selected Individual Industries.

A double asterisk (\*\*) preceding the individual industry title indicates that the industry is shown in Table 4 combined with one or more other industries. The industries grouped are listed in footnotes to the table.

The bracketed letters following the individual industry titles indicate the statistical series - shipments, inventories and orders in which the industry is included monthly: (s) means the industry is included in the shipments series; (i) in the inventory series; and (o) in the orders series. Industries for which monthly coverage is not indicated are included in the all-industry and group totals estimates.

## STANDARD INDUSTRIAL CLASSIFICATION

Industrial Groupings shown in Tables 3 and 5

### Major Group 1. Foods and Beverages

- \*\* Slaughtering and Meat Packing Plants (s)(i)
- Animal Oils and Fats Plants (s)
- \*\* Sausage and Sausage Casing Manufacturers (s)
- Poultry Processors
- \*\* Butter and Cheese Plants (s)(i)
- \*\* Pasteurizing Plants (s)(i)
- \*\* Condenseries (s)(i)
- \*\* Ice Cream Manufacturers (s)(i)
- \*\* Process Cheese Manufacturers (s)
- Fish Products Industry (s)(i)
- \* Fruit and Vegetable Cannery and Preservers (s)(i)(o)
- Feed Manufacturers (s)(i)
- \* Flour Mills (s)(i)(o)
- Breakfast Cereal Manufacturers (s)(i)
- \* Biscuit Manufacturers (s)(i)
- Bakeries (s)
- \* Confectionery Manufacturers (s)(i)
- \* Sugar Refineries (s)(i)
- Vegetable Oil Mills (s)(i)(o)
- Macaroni Manufacturers (s)(i)
- \* Miscellaneous Food Manufacturers (s)(i)
- Soft Drink Manufacturers (s)
- Distilleries (s)(i)
- \* Breweries (s)(i)
- \* Wineries (s)(i)

### Major Group 2. Tobacco Products Industries

- Leaf Tobacco Processing (s)(i)
- Tobacco Products Manufacturers (s)(i)

### Major Group 3. Rubber Industries

- \*\* Rubber Footwear Manufacturers (s)(i)(o)
- \* Rubber Tire and Tube Manufacturers (s)(i)(o)
- \*\* Other Rubber Industries (s)(i)(o)

### Major Group 4. Leather Industries

- \* Leather Tanneries (s)(i)(o)
- \* Shoe Factories (s)(i)(o)
- Leather Glove Factories (s)
- Leather Belting Manufacturers (s)
- Boot and Shoe Findings Manufacturers (s)
- Miscellaneous Leather Products Manufacturers (s)

### Major Group 5. Textile Industries

- \* Cotton Yarn and Cloth Mills (s)(i)(o)
- \* Wool Yarn Mills (s)(i)(o)
- \* Wool Cloth Mills (s)(i)(o)
- \* Synthetic Textile Mills (s)(i)(o)
- Fibre Preparing Mills (s)(i)(o)

### Major Group 5. Textile Industries - Concluded

- Thread Mills (s)(i)
- \* Cordage and Twine Industry (s)(i)
- Narrow Fabric Mills (s)(i)(o)
- Pressed and Punched Felt Mills (s)(i)(o)
- \* Carpet, Mat and Rug Industry (s)(i)(o)
- Textile Dyeing and Finishing Plants (s)(i)(o)
- \* Linoleum and Coated Fabrics Industry (s)(i)(o)
- \* Canvas Products Industry (s)(i)(o)
- \* Cotton and Jute Bag Industry (s)(i)(o)
- \*\* Automobile Fabric Accessory Manufacturers (s)(i)
- \*\* Embroidery, Pleating, Hemstitching Manufacturers (s)
- \*\* Miscellaneous Textiles (n.e.s.) Industry (s)(i)(o)

### Major Group 6. Knitting Mills

- \* Hosiery Mills (s)(i)(o)
- \* Other Knitting Mills (s)(i)(o)

### Major Group 7. Clothing Industries

- \*\* Men's Clothing Factories (s)(i)(o)
- \*\* Men's Clothing Contractors (s)
- \*\* Women's Clothing Factories (s)(i)(o)
- \*\* Women's Clothing Contractors (s)
- \*\* Children's Clothing Industries (s)(i)(o)
- Fur Goods Industry (s)(i)
- Hat and Cap Industry (s)(i)(o)
- \* Foundation Garment Industry (s)(i)(o)
- Fabric Glove Manufacturers (s)
- Miscellaneous Clothing (n.e.s.) Industry (s)

### Major Group 8. Wood Industries

- Shingle Mills (s)
- Sawmills except Shingle Mills (s)(i)(o)
- \* Veneer and Plywood Mills (s)(i)(o)
- \* Sash and Door and Planing Mills (excluding hardwood flooring) (s)(i)(o)
- Hardwood Flooring (s)(i)(o)
- Wooden Box Factories (s)(i)
- Coffin and Casket Industries (s)
- Wood preservation (s)(i)
- Wood Handles and Turning (s)(i)(o)
- Woodenware (s)(i)
- Cooperage (s)(i)
- Miscellaneous Wood Industries, n.e.s. (s)(i)(o)

### Major Group 9. Furniture and Fixture Industries

- Household Furniture Industry (s)(i)(o)
- Office Furniture Industry (s)(i)(o)
- Other Furniture Industries (s)(i)(o)
- Electric Lamp and Shade Industry (s)

Major Group 10. Paper and Allied Industries

- \* Pulp and Paper Mills (s)(i)(o)
- \* Asphalt Roofing Manufacturers (s)(i)(o)
- \*\* Folding Box and Set-up Box Manufacturers (s)(i)(o)
- \*\* Corrugated Box Manufacturers (s)(i)(o)
- \*\* Paper Bag Manufacturers (s)(i)(o)
- \* Other Paper Converters (s)(i)(o)

Major Group 11. Printing, Publishing and Allied Industries

- Printing and Bookbinding (s)
- Lithographing (s)
- Engraving and duplicate plates (s)
- Trade Composition or typesetting (s)
- Publishing Only (s)
- Printing and Publishing (s)

Major Group 12. Primary Metal Industries

- \* Iron and Steel Mills (s)(i)(o)
- \* Steel Pipe and Tube Mills (s)(i)(o)
- \* Iron Foundries (s)(i)(o)
- \* Smelting and Refining (s)(i)(o)
- Aluminum Rolling, Casting and Extruding (s)(i)(o)
- \* Copper and Alloy Rolling, Casting and Extruding (s)(i)(o)
- Metal Rolling, Casting and Extruding, n.e.s. (s)(i)(o)

Major Group 13. Metal Fabricating Industries (except Machinery and Transportation Equipment Industries)

- \* Boiler and Plate Works (s)(i)(o)
- \* Fabricated Structural Metal Industry (s)(i)(o)
- Ornamental and Architectural Metal Industry (s)(i)(o)
- \* Metal Stamping, Pressing and Coating Industry (s)(i)(o)
- \* Wire and Wire Products Manufacturers (s)(i)(o)
- \* Hardware, Tool and Cutlery Manufacturers (s)(i)(o)
- Heating Equipment Manufacturers (s)(i)(o)
- Machine Shops
- \* Miscellaneous Metal Fabricating Industries (s)(i)(o)

Major Group 14. Machinery Industries (except electrical machinery)

- \* Agricultural Implement Industry (s)(i)(o)
- \*\* Miscellaneous Machinery and Equipment Manufacturers (s)(i)(o)
- \*\* Commercial Refrigeration and Air Conditioning Equipment Manufacturers (s)(i)(o)
- \* Office and Store Manufacturers (s)(i)(o)

Major Group 15. Transportation Equipment Industries

- Aircraft and Parts Manufacturers (s)(i)(o)
- \* Motor Vehicle Manufacturers (s)(i)(o)
- Truck Body and Trailer Manufacturers (s)(i)(o)
- \* Motor Vehicle Parts and Accessories Manufacturers (s)(i)(o)
- \* Railroad Rolling Stock Industry (s)(i)(o)
- \* Shipbuilding and Repair (s)(i)(o)
- Boatbuilding and Repair (s)
- Miscellaneous Vehicle Manufacturers (s)

Major Group 16. Electrical Products Industries

- \* Manufacturers of Small Electrical Appliances (s)(i)(o)
- \* Manufacturers of Major Appliances (electric and non-electric) (s)(i)(o)
- \* Manufacturers of Household Radio and Television Receivers (s)(i)(o)
- \* Communications Equipment Manufacturers (s)(i)(o)
- \* Manufacturers of Electrical Industrial Equipment (s)(i)(o)

Major Group 16. Electrical Products Industries - Concluded

- \* Battery Manufacturers (s)(i)(o)
- \* Manufacturers of Electric Wire and Cable (s)(i)(o)
- \* Manufacturers of Miscellaneous Electrical Products (s)(i)(o)

Major Group 17. Non-Metallic Mineral Products Industries

- \*\* Cement Manufacturers (s)(i)(o)
- Lime Manufacturers (s)
- Gypsum Products Manufacturers (s)
- \*\* Concrete Products Manufacturers (s)(i)(o)
- \*\* Ready-Mix Concrete Manufacturers (s)(i)
- Clay Products Manufacturers (from domestic clays) (s)(i)
- Clay Products Manufacturers (from imported clays) (s)(i)(o)
- Refractories Manufacturers (s)(i)
- Stone Products Manufacturers (s)
- Mineral Wool Manufacturers (s)(i)(o)
- \* Asbestos Products Manufacturers (s)(i)(o)
- \*\* Glass Manufacturers (s)(i)(o)
- \*\* Glass Products Manufacturers (s)(i)(o)
- \* Abrasives Manufacturers (s)(i)(o)
- Other Non-Metallic Mineral Products Industries (s)(i)

Major Group 18. Petroleum and Coal Products Industries

- \*\* Petroleum Refining (s)(i)
- \*\* Manufacturers of Lubricating Oils and Greases (s)(i)
- Other Petroleum and Coal Products Industries (s)(i)

Major Group 19. Chemical and Chemical Products Industry

- Explosives and Ammunition Manufacturers (s)(i)(o)
- \* Manufacturers of Mixed Fertilizers (s)(i)
- \* Manufacturers of Plastics and Synthetic Resins (s)(i)(o)
- \* Manufacturers of Pharmaceuticals and Medicines (s)(i)(o)
- \* Paint and Varnish Manufacturers (s)(i)(o)
- \* Manufacturers of Soap and Cleaning Compounds (s)(i)(o)
- \* Manufacturers of Toilet Preparations (s)(i)
- Manufacturers of Industrial Chemicals (s)(i)(o)
- Manufacturers of Printing Inks (s)(i)
- Other Chemical Industries, n.e.s. (s)(i)(o)

Major Group 20. Miscellaneous Manufacturing Industries

- \*\* Instrument and Related Products Manufacturers (s)(i)(o)
- \*\* Clock and Watch Manufacturers (s)(i)(o)
- \*\* Orthopedic and Surgical Appliance Manufacturers (s)(i)(o)
- \*\* Ophthalmic Goods Manufacturers (s)(i)
- \*\* Dental Laboratories
- \*\* Jewellery and Silverware Manufacturers (s)(i)(o)
- \* Broom, Brush and Mop Industry (s)(i)(o)
- Venetian Blind Manufacturers (s)
- Plastic Fabricators, n.e.s. (s)(i)
- Sporting Goods Industry (s)(i)
- Toys and Games Industry (s)
- Fur Dressing and Dyeing Industry
- Signs and Displays Industry (s)
- Button, Buckle and Fastener Industry (s)
- Candle Manufacturers (s)
- Hair Goods Manufacturers (s)
- Artificial Flowers and Feathers Manufacturers (s)
- Model and Pattern Manufacturers (s)
- Musical Instruments Industry (s)(i)(o)
- Sound Recording Industry (s)(i)(o)
- Typewriter Supplies Manufacturers (s)
- Fountain Pen and Pencil Manufacturers (s)(i)(o)
- Smokers' Supplies Manufacturers (s)
- Stamp and Stencil (Rubber and Metal) Manufacturers (s)
- Statuary, Art Goods, Regalia and Novelty Manufacturers (s)
- Umbrella Manufacturers (s)
- Artificial Ice Manufacturers (s)
- Other Miscellaneous Industries (s)(i)(o)

## CONCEPTS

Shipments - (Tables 1 to 4) - represent an estimated projection, on a monthly basis, of the latest available Census of Manufactures values.

New Orders - (Tables 2 and 3) - This series is designed to indicate the rate at which new business is being received. It is defined as all New Orders Received during the period, at estimated selling values. Thus it covers total new orders, net of cancellations, regardless of whether the orders will be filled from stock or as a result of activity during the same month (and, therefore, will also be reported as shipments in the month received) or whether they will be added to existing backlogs.

Unfilled Orders - (Tables 2 and 3) - are defined as orders on books at the end of the period stated. That is, they cover orders received but not yet shipped (or treated as a sale), irrespective of work done on them or of stocks from which they can be filled.

Total Inventory Owned - (Tables 2 to 4) - represents the estimated book value of inventory owned by manufacturers in connection with the manufacturing operations of the establishment covered whether held at plant or elsewhere, at the end of the period stated. It is made up of: raw materials, goods in process, finished goods of own manufacture less the value of inventory held but not owned which cannot be assigned to specific components. Since the series relates to manufacturing inventory only, value of goods purchased for re-sale is not included.

Inventory Held but Not Owned - (Tables 2 and 3) - represents, as far as possible, the portion of manufacturers' total inventory holdings which are no longer owned by the reporting manufacturers because of payments made on long-term contracts as work on these progresses. This item is applicable only to the relatively few industries where long-term contracts are common although, because of the nature of the item, the value per industry is high.

Because of variations in accounting methods there are a few cases where it is not possible to obtain values for this type of inventory. The estimated value shown for this item must therefore be considered to some extent incomplete.

Total Inventory Held - (Tables 2 and 3) - represents the estimated total value of manufacturers' inventory holdings in connection with manufacturing operations, regardless of ownership; it differs from inventory owned by the inclusion of inventories held under progress payments arrangements.

Inventory Components - (Tables 2 and 3) - Raw Materials, Goods in Process, and Finished Products are reported and compiled as on the books of each manufacturer, i.e. there has been no attempt to define the components specifically for each industry.

The inventory components are always a breakdown of total inventory held, not of total inventory owned. In industries where these two items differ, due to the inclusion of inventory held but not owned (see above), it is not possible to obtain value of inventory owned by components since, where separate progress accounts are maintained, firms concerned can only state that, of total holdings, a certain amount is not longer owned by them. It is fairly obvious that the bulk of such payments apply to goods in process holdings but due to time lags in shipments and to prepayments some of the total value of inventory held but not owned would be applicable to finished products or raw materials.

Any comparisons of shipments/inventory ratios should be made using total inventory owned, not total inventory held, since the latter includes values which have already been written off to sales. If shipments/inventory ratios are desired using inventory components, rather than total inventory, a reasonable approximation to total inventory owned by components would be obtained by assuming that all inventory held but not owned had been included with goods in process.

Groupings - The Standard Industrial Classification groupings of industries used in Tables 3 and 4 are defined according to the Standard Industrial Classification Manual. A list of the industries included in the Standard Industrial Classification groups will be found on page 40 of the bulletin.

## SOURCES

Monthly (or, in a few cases, quarterly) reports covering value of inventories and shipments are now submitted on a voluntary basis by 3,000 plants in 120 industries; in addition, 3,000 small plants in 100 of these industries report monthly shipments only. Of the first group, 1,025 plants in 83 industries also report new and unfilled orders. Four industries are included in the total shipments estimates by using data available from other Bureau series, and two of these are also included in the total inventory estimates.

FOOTNOTES TO TABLES

TABLE 1. - (1) Prince Edward Island, Yukon and Northwest Territories are not published separately. They are included in the total for Canada.

TABLE 2. - (1) Annual shipments values differ slightly from published Census of Manufactures totals due to inventory adjustments for certain industries where Census of Manufactures data represent production rather than shipments values.

TABLE 3. - (1) See footnote (1), table 2.

(2) The value of Unfilled Orders and, therefore, of New Orders for industries in major groups - 1, 2, 6, 8, 9, 10, 17, 18 and 19 is small and sample coverage is not adequate to provide separate estimates for them.

(3) The value of inventory held but not owned in this group is very small, and sample coverage is not adequate to provide separate data. Estimates for this type of inventory are included with Total Inventory Held; for all practical purposes this can be considered the equivalent of Inventory Owned.

TABLE 5. - (1) Ratios for this group were calculated using values of Total Inventory Held instead of values of Total Inventory Owned. See footnote (3), table 3.











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